EMIST and DRUGGIST MAY 8, 1943

The
HEMIST AND DRUGGIST
or RETAILER - WHOLESALER - MANUFACTURER

hed 1859 28 Essex Street, Strand, London, W.C.2 Registered as a Newspaper

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XXXIX MAY 8, 1943 Annual Subscription (with Diary) 25/-. Single Copies 9d.

'EMBINAL'
TRADE MARK

British brand of soluble barbitone

Only since the outbreak of this war has a British made brand of soluble barbitone become available.
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RMACEUTICAL SPECIALITIES (MAY & BAKER) LTD., DAGENHAM

Index to Advertisers pp. 5 & 6

Chlorocresol B.P.

CHLOROCRESOL

[P.C.M.C.]

Chlorocresol B.P.

Synonym. *Para*chlor*meta*cresol.

$C_6H_3OH{\cdot}CH_3{\cdot}Cl$ Mol. Wt. 142·58

Prepared by the chlorination of metacresol.

Description. Small white transparent crystals, with a faint but not unpleasant odour.

Solubility. In water: 1 in 250 at 20° C.; 1 in 50 at 100° C. Soluble in *benzene, toluene, alcohol, ether, terpenes* and *fixed oils.*

Action. An economical preservative, preventing, even at low concentrations, the growth of bacteria and fungi.

Uses. Mould inhibition and bactericidal purposes.
Appropriate preservative for injections, lotions, cosmetics, pastes, tragacanth jellies (*e.g.*, Pasta Acid. Tannic B.P.), gelatins, etc.

Concentration. Use 1 : 500 to 1 : 2000 according to the material to be preserved.

Source. Monsanto Chemicals Limited, Ruabon, Wrexham, Denbighshire.

M.2201

MONSANTO CHEMICALS LIMITE

RUABON, WREXHAM, DENBIGHSHIRE **Telephone: Ruabon 3**

NEW 'CRUDE' LIVER EXTRACT

Glaxo Laboratories now introduce 'Plexan', a comprehensive liver extract, as companion to 'Examen'.

'PLEXAN' supplies the anti-pernicious anaemia factor, and also those less well-defined constituents of liver so important for some macrocytic anaemias, and is a rich source of the vitamin B group constituents of liver. Undesirable protein and histamine-like substances are removed.

Clinical trials over two years confirm the value of 'Plexan' for many macrocytic anaemias e.g. those associated with 'intestinal inefficiency' (fistulae, ulceration, resection, sprue, the steatorrhoeas), and also for complicated resistant pernicious anaemia.

Dosage: 2-4 cc. daily for initial response; then at less frequent intervals depending on progress.

'EXAMEN' is a highly refined concentrate of the anti-pernicious anaemia factor which, in small widely spaced doses, painless on injection, has so well established itself in the straightforward case of pernicious anaemia.

Both 'Examen' and 'Plexan' are tested clinically in classical pernicious anaemia. Administration is by intramuscular injection.

PRODUCTS OF THE GLAXO LABORATORIES

'PLEXAN'
6 x 2 cc. ampoules 6/8
12 cc. phials 5/4

'EXAMEN'
3 x 2 cc. ampoules 13/4; 6 x 2 cc. 25/-
12 cc. phials 18/-

PLEXAN *Brand*

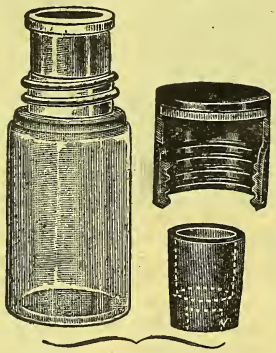
'CRUDE' LIVER EXTRACT

GLAXO LABORATORIES LTD., GREENFORD, MIDDX. BYRon 3434

The 'Clinbritic' Vaccine Bottle

Patent No. 492200

MADE IN WOOD'S ALKALI FREE AMBER or WHITE GLASS



Assembly Details

A new type of Multiple injection "vaccine" bottle which possesses several points of interest and offers a very near approach to the ideal.
No Wiring is necessary, and there is no distortion or bursting of the rubber cap even at pressures up to 50 lbs.
The india rubber vaccine cap, of special design, is protected by a screw bakelite cap, and provision is made for maintaining the sterility of the outside surface of the vaccine cap.
No manipulation whatever is required after sterilization.

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SlipcleanSol

Issued with a certificate of the Royal Institute of Public Health and Hygiene.

Removes all dirt, leaving the skin soft and smooth.

SLIPCLEANSOL is attractively packed in 4-oz. tins and 12-oz. bottles, retailed at 1/4½ and 2/6 respectively. Show cards are available. In spite of the heavy demand from the public and factories, we are still able to give immediate delivery.

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Collosol Iodine may be administered by the oral, subcutaneous or intravenous route without danger of toxic manifestations or of iodism. It has produced marked results in the treatment of rheumatism, actinomycosis, enlarged glands and goitre, the pneumonias, iodine deficiency, venereal disease, etc., and has a wide application in gynaecology.

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New scale of prices for

BRYLCREEM

AND HILTONE

On the P.A.T.A.

to include New Purchase Tax at rate of **100%**

BUDGET 1943.

We are legally obliged to charge the new rate of Purchase Tax at 100% on all goods despatched on and after Tuesday, April 13th, 1943, no matter on what date goods were ordered or paid for. Please cut out and keep the following new scale of prices.

PRODUCT	Former Selling Price	New Selling Price	Trade Price per doz.	P. Tax at 100% per doz.	Total cost to trade per doz.
BRYLCREEM					
Bottles	1/1d	1/3d	5/6d	5/6d	11/-
,, ...	1/5d	1/7½d	7/6d	7/6d	15/-
Jars	1/5d	1/7½d	7/6d	7/6d	15/-
Bottles	2/1d	2/4½d	11/-	11/-	22/-
Jars	2/6d	2/10½d	13/-	13/-	26/-
Bottles	3/5d	3/10½d	16/6d	16/6d	33/-
HILTONE BLEACH					
Retail Pack ...	5/-	5/9d (singles)	28/-	28/-	56/-
,, ,, ...		(½-doz.)	24/-	28/-	52/-
Saloon Size ...	—	—	84/-	84/-	168/-

No change in case of BRYLSHAVE Brushless Shaving Cream, NICOTA Toothpaste and Anti-Gas Ointment No. 2, and prices are unchanged, viz :—

BRYLSHAVE Jars ...	1/9d	1/9d	12/-	4/-	16/-
NICOTA Tubes... ...	1/-	1/-	6/6d	2/2d	8/8d
ANTI-GAS OINTMENT 1-oz.	6d	6d	4/-	8d	4/8d
ANTI-GAS OINTMENT 4-oz.	1/1½d	1/1½d	9/-	1/6d	10/6d

NOTE:—*All goods despatched prior to April 13th, 1943, not being affected by the new tax, must be sold at the old retail prices.*

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8 Powders or 16 Tablets, 1/3
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Single Dose, 2d.

CEPHOS LTD., BLACKBURN

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INDEX TO ADVERTISERS

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Aceles & Shelvoke, Ltd. 8
Acton Pill & Tablet Co., Ltd. x
Aimer, G. C., & Co., Ltd. 22
Aristol Products ..... Col. Supp.
Ayrton, Saunders & Co., Ltd. vii
Bailey, R., & Son, Ltd. 13
Barnett & Foster, Ltd. ix
Beatson, Clark & Co., Ltd. 15
Bell, John, Hills & Lucas, Ltd. ..... Leader Page
Berton, Arthur, Ltd. 12
Blackwell, Hayes & Co., Ltd. ii
Blyton, Astley & Co., Ltd. 14
Boake Roberts, A., & Co., Ltd. ..... Leader Page
Bolton, Charles V. ..... Col. Supp.
Borys Beauty Products, Ltd. 15
Brady & Martin, Ltd. 14
Briccas, Ltd. 10
British Disinfectant Co. xiii
British Drug Houses, Ltd., The i
British Felsol Co., Ltd. ..... Cover iv
British Schering, Ltd. 5
Britton, Maleolm & Waymark, Ltd. 2
Burge, Warren & Ridgley, Ltd. 20
Burrough, James, Ltd. ..... Leader Page
Burroughs Welleome & Co. 23
Carillon Press, Ltd. 22
Carnegie Chemicals (Welwyn), Ltd. 18
Cartwright, W. B., Ltd. 6
Castle Huskisson, Ltd. ii
Cephos, Ltd. 5
Chilva Laboratories, Ltd. 8
Clay & Abraham, Ltd. ix

(continued overleaf)

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FURTHER proof of the great prophylactic value of ALBUCID SOLUBLE in infections of the eyes is provided by two recent papers.

Robson & Scott (Lancet, Jan. 23rd, 1943, p. 100) describe the action of ALBUCID SOLUBLE in Staphylococcal lesions of the eye in rabbits. Prompt application of the 10% solution and its frequent instillation during the first 48 hours successfully prevented the massive ulceration and subsequent scarring which resulted in the opposite, untreated eyes of the same rabbits.

Dickson (Brit. J. Ophthal, 1942, 26, 529) reported that of 646 miners treated for eye injuries with 10% ALBUCID SOLUBLE drops, 96.3% recovered with no loss of working time whatever, a truly remarkable record. The drops were invariably found most soothing and good results were also obtained with them in burns due to sulphuric acid and caustic potash.

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9A

INDEX—(contd.)

Clemo Manfg. Co., Ltd..... 16
Cohen, G., Sons & Co., Ltd. Col. Supp.
Cooper Laboratory, Ltd..... 14
Cooper, Son & Co., Ltd..... 22
County Perfumery Co., Ltd..... 4
Cox, Arthur H., & Co., Ltd..... 8
Creighton (Agencies) Co. Col. Supp.
Crookes Laboratories (British Colloids, Ltd.)..... 3
D.D.D. Co., Ltd..... xiv
Daniel, Richard, & Son, Ltd... 11
Demuth, R., Ltd..... 20
Dentifrice Manufacturers of Great Britain..... 9
Dominion Steel Corporation, Ltd. xv
Dunn Bros. Successors, Ltd... ii
Economic Utilities, Ltd..... iv
Evans, Adlard & Co., Ltd..... xv
Everett, S. & R. J., & Co., Ltd. 12
Fennings, A..... viii
Ferris & Co., Ltd..... 14
Field & Co. (Aromatics), Ltd. 10
Freudentheil, Smith & Co..... 14
Fryer & Co. (Nelson), Ltd. Leader Page
Gale, Baiss & Co., Ltd..... vi
Genatosan, Ltd..... x
Glaxo Laboratories, Ltd..... 1
Hair's, Dr., Asthma Cure, Ltd. vii
Hall, Forster & Co., Ltd..... xv
Harris, Hart & Co., Ltd..... iii
Henshaw, J. L.....Col. Supp.
Heward, R. H., Co..... 12
Hobson, Trimble & Co., Ltd... 12
Howard, Lloyd & Co., Ltd..... iv
Hygienic Products.....Col. Supp.
International Chemical Co., Ltd. 8
International Laboratories, Ltd. xii
Jeffreys, Miller & Co., Ltd..... 14
Johnson & Sons, Manufacturing Chemists, Ltd..... iii
Kellys, J., (London), Ltd..... iii
Kemball, Bishop & Co., Ltd... 17
Kerfoot, T., & Co., Ltd..... 24
Knox, John, (Stoke-on-Trent), Ltd. 20
Lang, Jules & Son..... 22
Leath & Ross Laboratory..... 14
Lennard Lee-Narvill & Co..... 10
Lennon, Ltd..... 22
M.F., Ltd.....Col. Supp.
Macdonald, J..... 13
Manesty Machines, Ltd..... 19
Marns, T., Ltd..... viii
Mather, Wm., Ltd..... 13
Matthews Laboratories, Ltd. Leader Page
Menley & James, Ltd..... xii
Monsanto Chemicals, Ltd. Cover ii
Napp, H. R., Ltd...14, Leader Page
National Association of Opticians 22
National Glass Works (York), Ltd. 11
Newball & Mason, Ltd..... 14
Numol, Ltd..... xiv
Orridge & Co.....Col. Supp.
Oxo, Ltd..... xi
Palestine Potash, Ltd..... iv
Peat Products (Sphagnol), Ltd. xv
Pharmaceutical Specialities (May & Baker), Ltd. Front Cover
Phosferine (Ashton & Parsons), Ltd. xiv
Potter & Clarke, Ltd..... 21
Preemo & Silks, Ltd..... 9
Prideaux's, Ltd..... x
Prunol Proprietaries, Ltd..... viii
Pure Chemical Products 22
Pure Products, Ltd.....Leader Page
Rendell, W. J., Ltd..... 7
Richter, Gedeon, (Great Britain), Ltd..... vi
Rose, J. L., Ltd..... ii
Salem (Pulv. Tragacanth), Ltd. iv
Samona, Ltd..... xii
Sandoz Products..... xvi
Savory & Moore, Ltd. Leader Page
Schutze, F., & Co., Ltd..... 22
Scurr, C. A.....Col. Supp.
Sessions, W., Ltd..... 20
Slip Products, Ltd..... 2
Soho, Ltd..... 16
Splendor, Ltd.....20, 22, xiv
Stokes, C. A., & Co., Ltd..... x
Sturge, John & E., Ltd..... v
Sumner, R., & Co., Ltd..... 14
Taylors, C. J., Embex, Ltd..... 16
Tonicity Laboratories, Ltd..... 20
Town Talk Polish Co..... 15
Tyne Truck & Trolley Co., Ltd. Leader Page
Varsity Perfumery Co..... 10
Vigon, J. J., & Co.....Col. Supp.
Villa Laboratories, Ltd..... 16
Ward, T., & Sons, Ltd..... 15
Watford Chemical Co., Ltd..... v
Wilcox, Jozeau & Co., Ltd..... 24
Yardley & Co., Ltd.....Cover ii
Zeal, G. H., Ltd.....Cover iv
Zems, Ltd..... vi

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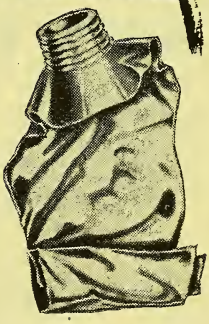

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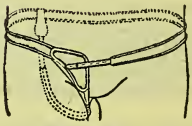

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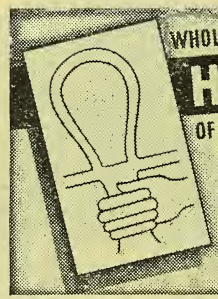

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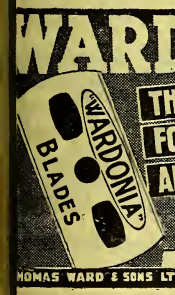

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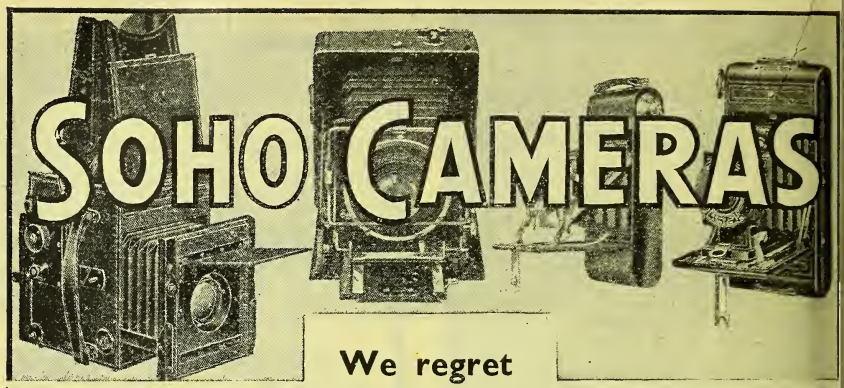

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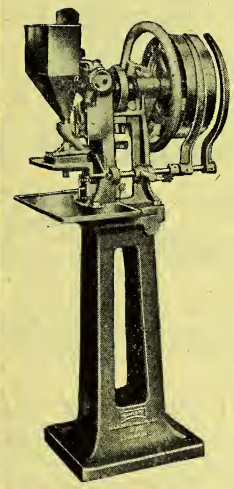

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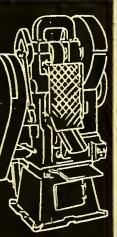

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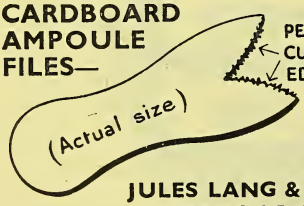

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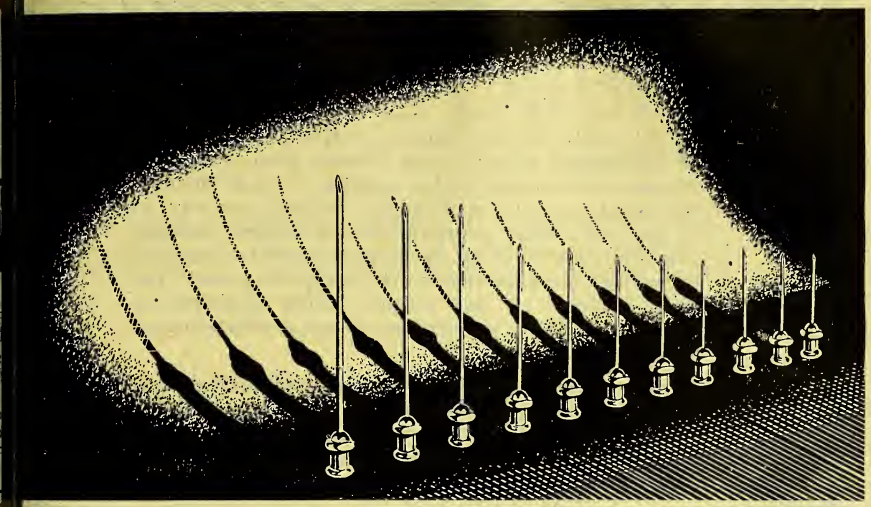

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CONTENTS

	Page
rmingham's New Dispensary	474
siness Changes	471
C. & D." Dispensing Price List	472
C. & D." Quiz No. 1	473
C. & D." Quiz—Answers	483
emists' Friends Association	473
ming Events	474
mpany News	472
aths	476
itorial Articles :—	
To Facilitate Retail Trade	479
Oranges and Lemons	480
Legal Reports	476
Marriages	476
News of the Week	467
Personalities	476
Post-war Development of Pharmacy	481
Price List of Medicinal Proprietaries	487
Proprietary Articles Trade Association	471
Recent Wills	477
Topical Reflections	470
Trade Marks	474
Trade Notes	471
Trade Report	484

NEWS OF THE WEEK

C. & D." Quiz.—We publish on p. 473 first of a fortnightly series of "*C. & D.* z." The answers are given elsewhere in issue. There are no "deliberate mis-s" and no prizes, but the author will e a contribution to one of the trade Distress Funds if it is proved that any is answers are incorrect.

le of Soap Substitutes.—The Ministry Food has made an Order which comes force on May 17, 1943, prohibiting the lling of any soap substitutes for sale by il except under licence. No label should egarded as having been approved unless pears the words "Soap Substitutes, nce No....." The object of the Order limit the production of soap substitutes, to prevent the sale of many worthless titutes now being offered to the public. Order states, however, that in granting ence to label any soap substitute, the stry does not assume responsibility for quality or fitness of the product for any particular purpose. The Order does not apply to the sale of such substances as washing soda, ammonia, or benzine, sold under their ordinary trade names and descriptions. The Order does not prevent retailers from selling existing stocks not bearing an approved label, and it is the intention of the Ministry to allow a reasonable period for the disposal of such stocks. Applications for licences should be made to the Ministry of Food, Oils and Fats Division, Colwyn Bay.

Examination Results, Great Britain.—The following candidates have satisfied the examiners in the Chemist and Druggist Qualifying examination:—Annie Astley, Birmingham; D. E. Clark, Manchester; Joan C. Elliott, Leeds; L. C. Graham, Sheffield; A. Greenwood, Blackpool; Catherine A. M. Kilpatrick, Edinburgh; Agnes M. Maycock, Richmond, Surrey; A. Smith, Blackburn; G. Summers, Warrington; D. Turbitt, Cambuslang.

Public Pharmacists' Members' Night.—The Guild of Public Pharmacists held its "Members' Night" on April 29, when short papers were read by Mr. J. Moore on "Post-war Planning"; by Mr. C. H. Sykes on "Pharmacist or Citizen?"; by Miss M. C. Islip on "The Pharmacist in Embryo," and by Messrs. F. G. Fleming and Mr. S. F. Izzard on "The Contribution of Pharmacy to the War Effort." Discussion followed, and after the meeting refreshments were served.

In the Courts.—At Dunfermline Sheriff Court, on May 3, Thomas C. Hyslop, M.P.S., Cowdenbeath, Fife, was sent to prison for six months when he pleaded guilty to having refused to do part-time civil defence duty. Having been conditionally registered as a conscientious objector, he failed to comply with the condition during the period between July 1, 1942, and March 31, 1943. The Procurator-Fiscal said that accused had refused to do firewatching and other duties. Hyslop said that he had offered his services to a local hospital and to the medical officer of health, but he was told his services were not required. Civil defence, he added, was a form of war service.

Chemists' Shops in the Future.—Members of the Plymouth Branch of the Pharmaceutical Society were addressed on April 28 by the Society's secretary (Mr. Hugh N. Linstead, M.P.) on "The Future of the Chemist's Shop." He warned his hearers that great changes were to be expected as a result of the Beveridge Report. If a general medical service came into operation for the whole country, within a period of probably twenty or thirty years the private practice of doctors would disappear, and with it the private dispensary. If the suggested grouping of doctors at health centres came about, no doubt certain equipment would be attached to the centres to assist diagnosis, and it would be interesting to know whether dispensaries would also be attached. Mr. Linstead said that pharmacy was presented with an opportunity. Could pharmacists rise to it? Could they say to the Ministry of Health that here was a working service dealing with sixty-five million prescriptions a year which was prepared to take over the responsibility of dealing with 120 million prescriptions a year under a general medical service? There was a moral rather than a purely economic issue to be considered, he thought, and if they were to get something like twice the amount of National Health Insurance dispensing they must be prepared to offer something more than a m economic service to the public. They m be more critical of patent medicines a refuse to handle stuff that they knew mere junk. They must also be prepa to give a twenty-four hours' service in big towns, and possibly provide a deliv service. If pharmacy could rise to occasion their calling, he thought, mi become much more worth while to craftsman.

Amendments Proposed to Professio Rules.—At the annual meeting of North Staffs Branch of the Pharmaceuti Society held on April 21, the follow officers were re-elected: *President*, T. G. Lawley; *Tresaurer*, Mr. S. J. Mo *Secretary*, Mr. R. A. Hackney. During evening the Lord Mayor of Stoke-on-Tr made an appeal for the Reginald Mitcl Memorial Fund, which is to take the fo of a "Temple of Youth." Mitchell, designer of the "Spitfire," was a native Stoke-on-Trent. The meeting accepted clauses of the draft revised statement u matters of professional conduct, with following suggestions: Clause 8 to r "Orders for drugs and medicines for treatment of human ailments should not solicited from door to door." Clause to be modified by addition of the wo "With deliberate intent" (to guard agai rising and falling markets); Clause 18 have the following words added "T preparations which are in common should not have their names adopted B.P. or B.P.C. synonyms."

President at Nottingham.—The ann meeting of the Nottingham Branch of Pharmaceutical Society took place April 29, Mr. G. E. Trease presiding, wl THE PRESIDENT of the Society (Mr. W. Howells) gave an address on "The Fut Development of the Practice of Pharmac He said pharmacy must not be cau short of ideas when the war came to end, but must take its place in a comp hensive scheme of health service. Pharm cists had the fullest assurance of the L President of the Council that the Gove ment intended to make the utmost use existing organisations. Pharmacy wo then have its opportunity. He advised t meetings should be held by branches discuss the matter. Mr. Howells afterwa answered a number of questions. A v of thanks was proposed by MR. GRETT and seconded by MR. T. R. BURRO The following officers were elected the year: *Chairman*, Mr. W. L

e-chairman, Mr. J. Appleby; *Treasurer*, H. Middleton; *Secretary*, Mr. W. E. bold; and *Assistant Secretary*, Mr. . Reynolds.

ertain Parcel Services Suspended.—The iness Reply and Postage Forward cel) services are to be suspended as a -time measure from August 1. A separate fication will be sent later to each vidual licence holder.

harmaceutical Corps.—The South-east ropolitan Branch has arranged a series ctures on anatomy and physiology, and is now commencing at St. John's pital, Lewisham. Particulars can be tined from the branch secretary (Tele- ne: Tideway 3019).

erb Collection in Nottinghamshire.—The b Committee for Nottinghamshire has ded that depôts established at various s of the county are desirable to deal small quantities of herbs. Large unts should be sent direct to manu- urers.

usiness Licence Applications.—Henry lurg, 11 Dunchattan Street, Glasgow, applied to the secretary of the Local e Regulation Committee for a licence arry on business as a retailer of made-up icines at 1 Glenpark Street, Dennistoun, sgow.—Mrs. A. Riddick, 124 Gourlay et, Glasgow, has applied for a licence arry on business as a retailer of chemist's dries at 75 Gleddock Road, Penilee, sgow.

ire Liver Control.—The Eire Govern- t has made an Emergency Powers er which "provides for the certification o suitability for use for pharmaceutical poses of certain livers of animals and the control of disposal of livers so ified."

harmacists in Rugby Football Finals.—he Leinster Rugby football season just ed many pharmacists figured in teams peting in the semi-finals and finals. Desmond P. McHugh, M.P.S.I., playing Athy in the final of the Provincial vns Cup, made the only score for his , when he kicked a penalty goal. Mr. Fine, M.P.S.I., Dublin, played with merston; Mr. J. Maloney (Hayes, yngham & Robinson, Ltd.), played with tive; and Mr. P. Moran, who is serving apprenticeship with Mr. T. B. O'Sullivan, played with Lansdowne. Mr. Eric ssey, M.P.S.I., Harcourt Street, Dublin, been elected president of Old Wesley b, of which he was a keen supporter for ny years.

Eire Examination Results.—The following candidates passed in the April Licence examination held by the Pharmaceutical Society of Ireland:—With Honours: Brigid Carolan, Eibhlin Maire Donnelly, Fionnuala Elizabeth Hughes, Margaret Mary McAuliffe, James O'Keeffe. Pass (arranged alphabetically): Kathleen Elizabeth Chambers, Rose Anne Cosgrove, James Desmond Cullen, Patrick Cummins, Henry William Ferguson, Eileen Mary Flynn, Andrew Hugh French, Francis Joseph Gaffney, Patrick Noel Greene, Angela McGettrick, Kathleen McLaughlin, John Leo McNamara, Francis Moran, John Joseph O'Regan, Nora O'Shea, Mary Elizabeth Quinn. The following were successful in the April Assistants' examination:—Brigid Mary Brown, Eleanor Catherine Burke, James Byrne, Joseph Brendan Cronin, Lena Fehily, Michael Francis Hayes, Brigid Herlihy, Maurice Kissane, Thomas Joseph Loughlin, Kathleen Gertrude McAuliffe, Mary MacSweeney, Mrs. Anne Elizabeth Mallen, Edmond Patrick Murphy, Johanna Murphy, Nora Pauline Murphy, Mary Elizabeth O'Neill, George Roberts, Mrs. Elizabeth Stoner, Kathleen Mary Walsh. Forty candidates presented themselves.

North Down Chemists' Association.—A meeting of the North Down Chemists' Association was held recently in Bangor, co. Down, when an address was given by Dr. Douglas Boyd, Belfast, on "Some Unconsidered Aspects of Compulsory Health Insurance." The lecturer was of opinion that the word Insurance in that connexion was a misnomer, and that compulsory contributions should be recognised as taxation. The interest aroused by the address was evidenced by the keen discussion in which almost every person present took part. At the conclusion of the discussion the following resolution was unanimously adopted, on the proposal of Mr. S. H. Forrest, seconded by Mr. J. S. Balmer: "That the North Down Chemists' Association views with concern the proposals now being discussed for extension of compulsory Health Insurance and urges the Executive Committee of the Ulster Chemists' Association to investigate these proposals and report to the members of the U.C.A. as soon as possible with an opinion whether the introduction of extended medical benefits should be supported or opposed by chemists." Mr. James McClenahan (secretary, Ulster Chemists' Association) was asked to bring this resolution to the executive committee's notice at its next meeting.

TOPICAL REFLECTIONS

Currency Plans

Your readers will benefit by your lucid exposition of the British currency plan (p. 457), a plan which, like its American counterpart, is a notable contribution to a problem destined to affect the interests of all of us. In passing I venture to emphasise the wide scope of the problem; for it often happens that in reading the pronouncements of experts one senses a barrier between their minds and that of the average citizen —a person who wishes to be informed but cannot easily grasp the novel concepts put forward. This difficulty arises partly from the language used by those who have specialised in particular subjects; and expert diction, it is to be feared, sometimes suggests a certain impatience with the slow processes of thought imputed to those who are addressed. In a recent article in "The Times," brilliantly discussing currency and food problems, Colonel Walter Elliot wrote: "The conception of the planners that all the most important things in the world can be withdrawn from . . . discussion, and interference, by the man in the street is one which has never been borne out in practice. Yet it unweariedly recurs." The fact is that plans of this nature, if they are to become "practical politics," must be rendered intelligible to those who are to share in working them. For that reason we owe it to ourselves, as well as to our neighbours (in the widest sense of that word), to gain a sufficient knowledge of any scheme as far-reaching as that outlined in your editorial article.

Adjustments

Some of the adjustments likely to be necessary in international post-war trading will not be easy. The West Coast of Africa, Colonel Elliot remarks, would be glad to buy Argentine beef, but lacks the refrigerating machinery, pots and pans and so forth, to tackle the job; nor does Argentine want corresponding stocks of groundnuts, palm oil and similar produce in return. Again, the Balkans would like roads, bridges, town halls and other amenities, but cannot raise the interest on the requisite loans. As to the suggestion that exports of Balkan copper might be a solution there, "ask Northern Rhodesia what is going to happen to the copper belt in Central Africa if copper is driven out upon the world market by European sellers. . . ." Another aspect of the problem is the wide differences in standards of living: "probably half of t international investments, so-called, ma by the creditor countries, or, rath by individuals in those countries [in t nineteenth century], ended up simply as subsidy for raising the standard of livi in the debtor countries." Such conside tions amount to this: that the schemes experts need translation into practical ter by practical men, and due discussion, bef they can be accepted. With this princi firmly in mind we can look forward to world where planning will be comprehensi without being doctrinaire, and will human without being slipshod.

Illegible Writing

Only four prescriptions out of 2,437,9 were in 1942 returned to the Lancash Prescription Bureau, we learn, on accou of illegible writing (p. 463). A few minu before reading that statement I had notic in an obituary of the late Lady Passfie that her handwriting was "indecipherab even by herself, without prolonged scr tiny." In this country, before the introdu tion of printing, the calligraphy of peo who had any pretension to education f into one of two types: with the arrival the so-called Italian script, more individ ality began to appear. Sir Thomas Brown manuscript is, at first sight, somewh difficult to read; yet with a little care o can get through it, making exceptions— Dr. Geoffrey Keynes has done in h admirable edition of the works and cor spondence—of a few archaic names drugs. Some of the prescription facsimil in "The Art of Dispensing" may undoub edly be classed as "hard nuts," and c be paralleled by even more recent prescri tions. It may be suggested that, as a ru any handwriting that does not yield careful scrutiny indicates a carelessne amounting to discourtesy. Authorsh would be in danger of coming to a standst if the copy supplied by writers to printe could not be deciphered. The outlook here improving, for a growing number of autho are having recourse, like journalists, to t typewriter. The practice of Mr. Geor Bernard Shaw, who is understood to wri in shorthand, leaving his secretary to tra scribe, is exceptional, and not to be recom mended for general adoption. It would ter to replace one illegibility by another. Med cal practitioners would be well advised t make use of a typewriter.

Xrayser

TRADE NOTES

ırchase Tax at 100 per cent.—New es for Brylcreem and Hiltone are ounced by County Perfumery Co., Ltd., th Circular Road, London, N.W.10, on her page in this issue.

Zest" Snuff.—This is a refreshing, ntly aromatic product, white in colour; loes not stain handkerchiefs. Single- & Cole, Ltd., Birmingham, the makers, packing it in small vest-pocket tins and plies are now available.

urgical Dressings.—Lints, bandages, ernity pads, cotton wool, gauze, and ter muslin made and packed under l conditions are available from Alex- er Carus & Sons, Ltd. (Manchester gical Dressings Co., Ltd.), Hoddlesden s, Darwen, Lancs.

hird Novelty Competition.—The latest e for entering the third novelty competi- organised by Moore Medicinal Products, ., Bon Accord Road, Aberdeen, has n extended until May 17, as it is thought t many chemists were prevented by the ter holiday from trying to solve the zle.

Retail Price of Larola.—It is pointed out M. Beetham & Son, Imperial Lane, ltenham, that the inclusive retail price he small size of Larola is 2s. 8½d. and not given last week in the P.A.T.A. list of ns the purchase tax upon which had n increased from 66⅔ per cent. to 100 cent.

Odourless Moth Killer.—A new prepara- n issued by Chilva Laboratories, Ltd., ssell Chambers, Merrion Street, Leeds, 2, claimed to kill moths and grubs without parting any odour to clothes. Olev moth ler is available in cartons from whole- ers or the makers. Terms are given on other page.

Concentrated Perfume Essences.—For auty and toilet preparations and perfumes the pharmacist's own make, Preemo & ks, 330 Kilburn High Road, London, W.6, recommend Preemo perfume sences and Preemo colours (water-, spirit- d oil-soluble). A price list is available m the makers.

D.D.A. Notice.—The manufacturers ask emists to note that, to comply with the angerous Drugs Acts, it is now essential specify Omnopon gr. 11/20, instead of ½ when ordering Tubunic ampoule ringes containing this drug. The makers, Roche Products, Ltd., Welwyn Garden City, Herts, state that the ampoule syringes are now filled with 1·1 c.c. of solution to ensure that 1 c.c. (containing a dose of gr. ½) is injected.

"Crude" Liver Extract.—Glaxo Laboratories, Ltd., Greenford, Middlesex, announce the introduction on May 1 of a new speciality Plexan. This is a "crude" liver extract from which undesirable protein and histamine-like substances have been removed to reduce the probability of reaction, but which is likely, by its method of manufacture, to contain those less well-defined constituents of liver known to be important to the adequate treatment of many macrocytic anæmic conditions. Plexan is presented in packs of six 1-c.c. ampoules and in 12-c.c. phials.

Business Changes

BURGE, WARREN & RIDGLEY, Ltd., druggists' sundriesmen, are shortly removing to new and larger premises at 45 City Road, London, E.C.1.

SHETTLESTON CO-OPERATIVE SOCIETY, LTD., 18 South Versalius Street, Shettleston, has acquired the business of Mrs. Helen M. Pollock, M.P.S., 368 Amulree Street, Sandyhills, Glasgow.

FREDK. BOEHM, LTD., have opened a London office at 37–39 Lime Street, E.C.3 (telephone: Mansion House 2383) to deal with essential oils, chlorophyll, lecithin, glycerin and essential oils.

INTERNATIONAL CHEMICAL CO., LTD., have removed their administrative and general offices (with the exception of the buying and export shipping departments, which remain at the factory premises, Braydon Road, London, N.16) to Clifton House, Euston Road, London, N.W.1.

Proprietary Articles Trade Association

Additions to Protected List.—*D.D.D. Co., Ltd.*, D.D.D. balm, 1s. 9d., 16s. doz., tax 2s. 8d. doz., inclusive retail price 2s.

Glaxo Laboratories, Ltd., Plexan, six 2-c.c. ampoules, 6s. 8d., 60s. doz.; 12-c.c. phials, 5s. 4d., 48s. doz. (exempt from tax).

Alterations.—*Crystal Products Co., Ltd.*, Outdoor Girl lipstick, 8d., 6s. doz., tax 6s. doz., i.r.p. 1s. 2d.; Cosmetique (with brush), 8d., 6s. doz., tax 6s. doz., i.r.p. 1s. 2d., subject to usual quantity discounts.

Deletion.—*Glaxo Laboratories, Ltd.* Infant Celin tablets.

C. & D. DISPENSING PRICE LIST

THE index of prices for the month of April was 134·3, being a decimal point in advance on that for March. The index figure for April 1942 was 134·0. The main cause of the advance has been the increased cost of certain alcohol preparations. The alterations in dispensing prices are as follows:—

Cost d.	Cost per	Due allowance has been made for purchase tax in both cost and dispensing prices	Dispensing price 4 oz. s.	d.	1 oz. s.	d.	1 dr. s.	d.
60	lb.	Acid. tartaric. ..	2	2	1	9	—	
498	pt.	Alcohol 90%, duty paid	—		3	1	0	6
33	oz.	Aqua anethi conc.	—		4	10	0	9
33	oz.	Aqua anisi conc. ..	—		4	10	0	9
42	oz.	Aqua aurant. flor. conc.	—		6	4	0	11
37	oz.	Aqua cari conc. ..	—		5	5	0	10
33	oz.	Aqua cinnam. conc.	—		4	10	0	9
33	oz.	Aqua fœniculi conc.	—		4	10	0	9
33	oz.	Aqua menth. pip. conc.	—		4	10	0	9
37	oz.	Aqua pimentæ conc.	—		5	5	0	10
39	oz.	Aqua sambuci conc.	—		5	9	0	10
90	lb.	Benzoin. pulv. ..	—		1	0	0	2
24	oz.	Diastasum ..	—		3	6	0	6
168	lb.	Elixir aromat. B.P.C.	5	11	1	9	0	3
43	oz.	Ext. ipecac. liq. ..	—		7	1	1	0
14	oz.	Ext. viburni liq. ..	—		2	3	0	4
72	lb.	Lin. sinapis meth.	2	10	0	11	0	2
24	lb.	Liq. aluminii aceto-tart.	1	0	0	4	—	
168	lb.	Liq. cocci B.P.C. ..	—		1	9	0	3
95	oz.	Menthol (natural)	—		13	5	2	0
36	lb.	Mist. bismuth. co. B.P.C.	1	8	—		—	
45	oz.	Ol. chenopodii ..	—		7	2	1	1
28	oz.	Ol. myristicæ expressum ..	—		4	1	0	7
52	oz.	Ol. pini pumilionis	—		7	7	1	1
31	oz.	Ol. rosmarini opt.	—		4	7	0	8
31	oz.	Ol. staphisagriæ ..	—		4	7	0	8
14	lb.	Ol. terebinthinæ ..	0	7	0	2	—	
31	oz.	Ol. thymi	—		4	7	0	8
48	oz.	Papainum ..	—		7	0	1	0
46	lb.	Potass. tartras acidus	1	9	0	7	0	1
112	oz.	Procain. hydrochlor. S.1 (4)	—		—		2	4
111	dr.	Santoninum ..	0	5	grain		—	
12	oz.	Spt. cajuputi ..	—		1	11	0	4
12	dr.	Spt. cinnamomi ..	—		—		1	11
79	oz.	Spt. lavandulæ B.P.C.	—		12	8	1	10
62	oz.	Spt. menthæ pip. exot.	—		9	10	1	5
12	oz.	Spt. juniperi B.P.C.	—		1	11	0	4
50	oz.	Spt. rosmarini B.P.C.	—		8	2	1	2
54	lb.	Syr. anisi B.P.C. ..	3	2	1	0	0	2
27	lb.	Syr. violæ	1	4	0	6	0	1
24	oz.	Thymol	—		3	6	0	[illegible]
99	lb.	Tr. benzoin. co. ..	4	0	1	2	0	[illegible]
13	oz.	Tr. cardamomi arom.	—		2	1	0	[illegible]
28	oz.	Tr. cocci	—		4	6	0	[illegible]
90	lb.	Ung. menthol. 5%	3	7	1	1	0	[illegible]
70	lb.	Ung. methyl. sal. co. dil.	2	9	0	10	0	[illegible]
114	lb.	Vin. ipecacuanhæ '14	—		1	4	0	[illegible]
180	lb.	Vin. opii '85 D.D.	—		7	0	0	[illegible]

COMPANY NEWS

MAYSONIA, LTD. (P.C.).—Capital £10[illegible] To carry on business as pharmacists, whole[illegible]sale, retail, manufacturing and dispensin[illegible] chemists and druggists, etc. Margaret [illegible] Smith and Arthur F. Snashall, directors.

HERBERT LEVER & CO. (Leeds), LTD (P.C.).—Capital £1,000. To acquire th[illegible] business of Hyman L. Lever at 51D Ne[illegible] Briggate, Leeds, and to carry on business a[illegible] wholesale and retail chemists, etc. Direc[illegible]tors not named. R.O.: Offices of Mr. H[illegible] Derwick, 9 East Parade, Leeds.

P. H. GALLOWAY, LTD.—Net profit fo[illegible] the year 1942 amounted to £33,396, agains[illegible] £23,311 in 1941. The ordinary dividen[illegible] declared is the same as that paid in the tw[illegible] previous years, namely 10 per cent.

UNICHEM, LTD.—The annual meeting o[illegible] Unichem, Ltd., and of the Unichem Associa[illegible]tion was held on April 29. The chairma[illegible] (Mr. D. A. Rees, Ph.C.) presented th[illegible] accounts, which showed satisfactory pro[illegible]gress during the year. A dividend of 10 pe[illegible] cent. was declared, and a small balance wa[illegible] carried forward after placing £500 to incom[illegible] tax reserve and £350 to advertising reserve[illegible] Membership of the Association has shown [illegible] steady increase, and now totals 266. Mr [illegible] A. R. Cross, M.P.S. (a director), gave a[illegible] address on "Post-war Policy," and fore[illegible]shadowed a Unichem House in London, t[illegible] be a social and business centre for all mem[illegible]bers of the Association. Designs were bein[illegible] prepared for a series of packed goods an[illegible]cartons for a wide range of drugs. Th[illegible] directors to retire in rotation were Messrs [illegible] J. C. Young and C. H. Foster. Both wer[illegible] re-elected. Vacancies on the organisin[illegible] committee will be filled by a postal vot[illegible] during the coming month.

CHEMISTS' FRIENDS ASSOCIATION

EETING of the Council of the Chemists' nds Association was held at 4–5 Queen are, London, W.C.1, on April 20, the ident (Mr. J. D. Bohn) in the chair. elcome was extended to the president n his return to meetings of the Council r his recent indisposition. The Council ived a report of a meeting on March 29, n a special subcommittee (appointed at a vious meeting of the Council) met a depu- on from the Proprietary Articles Trade ciation to discuss the new C.F. ditions and the effect their applica- was likely to have upon the P.A.T.A.

E SECRETARY stated that the P.A.T.A. ncil had considered a report of its utation on April 9. Subsequently a er had been received from Mr. H. E. pman (secretary of the P.A.T.A.) con- ing the following resolution, which had n unanimously adopted by that body:—

The Council of the Proprietary Articles de Association views with grave misgiving effects on the P.A.T.A. of the present policy the Chemists' Friends Association in pro- iting, under penalties, all chemists from nting, if they so desire, normal display facili- to manufacturer members of the P.A.T.A., urges reconsideration of this policy by the ncil and manufacturer members of the .A."

The Council resolved, after careful con- eration of this communication:—

That the P.A.T.A. be informed that the dow display conditions cannot be withdrawn, the display concession will be confined to .T.A. articles only, and that a subcommittee he C.F. Council be appointed to examine the ole position with a view to enforcing the C.F. igations as from October 31, 1943."

The following members of the Council re elected to the subcommittee: Messrs. C. Cripps, R. C. Feather, J. Hearle, W. Knott, G. A. Mallinson, R. Peck, J. Smith and H. Steinman, together with e president.

F. Standards Committee

A report of a meeting of the C.F. Stand- ds Committee held on April 13 was re- ived and approved. It was resolved that oprietary medicinal preparations that are ly available for retail distribution by ecially appointed retail agents should be nsidered as ineligible for inclusion in the F. list. Chemists who are special retail ents for such products are therefore free display them without infringing the new F. conditions. An application from Chase aboratories, Ltd., Avon House, 356 Oxford Street, London, W.1, for the addition of Chase stomach remedy to the list was accepted subject to a slight modification of the wording appearing on the label.

The following applications for additions to the schedules of existing C.F. agreements were approved:—

McClure, Young & Co., Ltd.: McClure's balsam; Westminster Laboratories, Ltd.: Magtriz; J. W. Simpson (Chemist), Ltd.: Simpson's medicated foot ointment. The following were accepted subject to certain special conditions:—

Moore Medicinal Products, Ltd.: Brovon tablets and elixir; Rybar Laboratories, Ltd.: Rybaform mouthwash and gargle. Two applications of a similar nature were referred back for further consideration. The Council authorised the removal of Romany Products, Ltd., Purewell House, Christchurch, Hants, from the C.F. list because the company's products were no longer available owing to war conditions.

Propaganda Committee

A report of a meeting of the C.F. Propaganda Committee held on April 20 was received and approved. A new design for the C.F. symbol incorporating the words "Chemists' Formula" was approved, and it was resolved that stereos of this design should be available in four sizes for sale to all C.F. manufacturers at cost price for incorporation in their advertisements. It was also resolved that a supplement to the C.F. list should be published and circulated as an inset in the next issue of the C.F. bulletin. Seven applications for the maintenance of supplies of C.F. products to businesses temporarily converted into drug stores owing to war conditions were accepted.

"C. & D." QUIZ, NO. 1

1. What is oil of niobe?
2. What fat of the B.P. is correctly termed a wax?
3. What is epinephrine?
4. How many varieties of aloes are official?
5. What would you dispense for infusion ejusdem?
6. What is sacred bark?
7. What is ergonovine?
8. What is tous les mois?
9. What industry was founded as a result of the attempt to synthesise quinine?
10. Who was the first member of the Pharmaceutical Society of Great Britain?

(*Answers on p.* 483)

COMING EVENTS

Tuesday, May 11

BIRKENHEAD AND WIRRAL PHARMACISTS' ASSOCIATION AND BRANCH, Central Hotel, Birkenhead, at 7.15 p.m. Annual meeting.

MANCHESTER PHARMACEUTICAL ASSOCIATION AND BRANCH, Onward Hall, 207 Deansgate, Manchester, at 7.45 p.m. Annual meeting.

Thursday, May 13

LIVERPOOL BRANCH OF THE PHARMACEUTICAL SOCIETY, Royal Institution, Colquitt Street, at 7.15 p.m. Discussion on draft amendments to Statement on Professional Conduct.

WEST HAM AND EASTERN DISTRICT ASSOCIATION OF PHARMACISTS, 43 West Ham Lane, Stratford, London, E.15, at 3 p.m. Address by Mr. Hugh N. Linstead, M.P. (Registrar of the Pharmaceutical Society).

TRADE MARKS

(*From "The Trade Marks Journal," April* 14)

"TRYPTINE"; for cosmetics (3). By Cutrilin, Ltd., Ludgate House, 107–11 Fleet Street, London, E.C.4. 621,545.

"PHANTOSPRAY"; for spraying apparatus for medical, surgical, dental and veterinary purposes (10). By Andre (Components), Ltd., 38 Feltham Road, Putney, S.W.15. 621,938 (Associated).

Design of shield bearing word "BONO," etc., and including words "Will Shield your Health" and "Sanitary, soluble, strong, soft"; for non-medicated toilet paper (16). By The Drayton Paper Works, Ltd., Peterborough Road, South Park, Fulham, S.W.6. B618,729 (Associated).

"KORAY"; for goods including combs and sponges (21). By Koray, Ltd., 56 Gamage Building, Holborn, London, E.C.1. 621,985 (Associated).

(*From "The Trade Marks Journal," April* 21)

"BUBBLO"; for water-softening preparations (1). By Mem Toilet Products, 62 Beemead Avenue, Streatham, London, S.W.16. B621,954.

"MINITA" and "EGRET"; for non-medicated toilet preparations, perfumes, etc. (3). By A. Ibbetson & Co., Great North Road, Stevenage, Herts. 621,462; 622,517.

"HIDALGO"; for cleaning preparations, soaps, perfumery, essential oils, and non-medicated toilet preparations (3). By M. Augusti Hidalgo (London), Ltd., 39 Eastcastle Street, Oxford Circus, London, W.1. 622,219 (Associated).

BIRMINGHAM'S NEW DISPENSARY

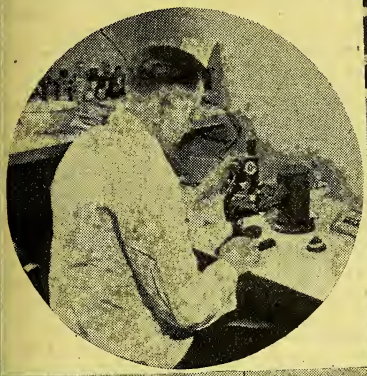
THE opening of a new Dispensary, build in Newhall Street marks a further step the history of an old and valued charity Birmingham. The Birmingham Gen Dispensary began in a small way in 17 Early in the nineteenth century the build was acquired which remained the he quarters for over 100 years. At the forr opening of that building the Low Bailiff sa "Gentlemen, in expressing the warm wishes of my heart, I am persuaded, I sl express those of yourselves, that the bl sing of Heaven may ever rest on t Institution; that the poor of Birmingh may never be destitute of the assistance is intended to impart; that its means a usefulness may go on in progressive enlar ment from year to year and that its be ficial influence may descend to the lat posterity."

Progressive Development

In the intervening period his wishes ha been fulfilled to a remarkable degree. T means and usefulness of the instituti have increased many times, and grow has been closely related to the expandi population and industrial development the city. From initially one Central D pensary there have arisen an inner and outer ring of branch dispensaries, ten all. Each has residential accommodati for medical and domestic staffs, and waiting hall, consulting and examinati rooms, pharmacy, laboratory, and tre ment rooms for patients. In recent yea it became evident that a purely medic service was not sufficient: the medic staff needed auxiliary services. The fi to be established was a dental departmer this was housed at the Central Dispensa and comprised dental surgeries, *x*-ray roo mechanics' workshop, etc. More recent still there has been added a foot clin Sufficient space was found in the old Centr Building at the start, but the demands the clinic's accommodation grew so rapid that other accommodation had soon to found.

The building in Newhall Street (s opposite page) was acquired in the ear part of this year, and is now open patients. All treatment is given by appoin ment, whilst the convenience of workers h been studied by the provision of treatme facilities during evening hours. Over 1 new patients are registered each week, ar attendances total about 1,000 weekly.

BIRMINGHAM GENERAL DISPENSARY



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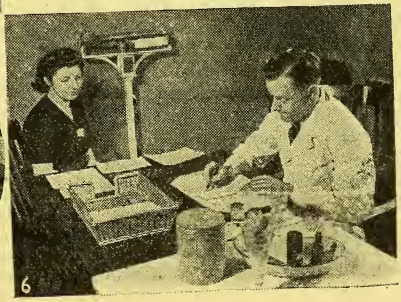
1. Laboratory. 2. The pharmacist at work. 3. Dental mechanics' workshop. 4. Dental *x*-ray room. 5. Massage and radiant heat. 6. Medical officer interviewing a patient in his consulting room.

5



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LEGAL REPORTS

Food and Drugs Act.—At Sunderland, recently, Mrs. Hilda May Whittaker, Fawcett Street, was summoned for selling a "sweetened lemon-flavoured cordial" with a false warranty. Mr. R. Heron, prosecuting, said that while it could not be expected that pre-war standards could be maintained in these days, the public had a right to expect a genuine attempt by manufacturers to produce as good an article as possible. Bottles of the cordial sold by defendant contained 93·75 per cent. of water. The only sweetening it contained was 0·02 per cent. of saccharin. The definition of a cordial generally accepted was "a medicine, food or beverage which invigorates the heart or stimulates circulation; aromatic and sweetened spirits used as a beverage." The essence of a cordial is that it is a sweetened drink—and that sweetening must consist of sugar, not saccharin. Sugar has a heat value, and the only real food value, apart from the energising value of fruit juices, in cordials; saccharin has no heat value whatever.

Following evidence by the borough analyst on the composition of the cordial, Mr. Morton, who appeared for the defendant, submitted that in the Divisional Court recently (*C. & D.*, April 10, p. 368) three judges held, in a case relating to a cordial, that the evidence of an analyst alone, as to what was demanded by the public when a particular substance was asked for, was not sufficient evidence when challenged, and that evidence either from the trade or from members of the public should be adduced. He submitted that on those grounds the prosecution had failed to establish a case. On the advice of the magistrate's clerk, the case was adjourned to allow consideration of this point.

PERSONALITIES

Mr. F. E. Truscott (Hearder, Ltd., chemists, Plymouth) was on April 28 installed W.M. Fortitude Mark Lodge 66 at Plymouth by Major H. Chambers, P.G. (a member of the city hospital staff).

Mr. W. W. Mollison, M.P.S., 5 Holmhead Road, Cathcart, Glasgow, has retired from his position as joint managing director of Cockburn & Co., Ltd., wholesale chemists, Glasgow, after forty-five years' service with the company.

Mr. J. E. Shinner, M.P.S., Wayside, Puddavine, Totnes, has been elected chairman of the pharmacy faculty committee of the National Union of Students of Universities and University Colleges England and Wales.

Mr. W. Lee, M.P.S., has been elec chairman of the Nottinghamshire Insura Committee. Mr. Lee was a director Boots, Ltd., at the time of his retirem three or four years ago. He is the f pharmacist to occupy the position.

Mr. Reginald William Wenmo M.P.S., 18 Milkwood Road, Herne H London, S.E.24, was on April 21 instal Worshipful Master of the Lodge of Go Fellowship, No. 3655, at Freemasons' H London. Several well-known London che ists are members of this Lodge and w present at the ceremony.

Mr. S. P. Ahearn has been appoint manager of B.D.H. (Australia, Pty.), Lt the Australian branch company of T British Drug Houses, Ltd., in succession Mr. Edward Warrick, whose death w announced recently. Mr. Ahearn will lea England shortly. His place as manager the Liverpool depôt of the B.D.H. has be taken by Mr. D. G. More.

Mr. Lyall G. Smith, M.P.S.I. (secretar Eire Branch of the Photographic Deale Association, and vice-president, Irish Dru Association), took part in the Easter wee production "Signal Fires" at the Theat Royal, Dublin, as a Leading Seaman Eire's Marine Inscription. Mr. Smith h been an enthusiastic member of th Volunteer Marine Service in Eire since i inception.

MARRIAGES

Silver Wedding.—Edwards—Boothma At St. Augustine's Church, Bolton, on Ma 4, 1918, Arthur William Edwards, M.P.S to Margaret Boothman, a Sister in th Q.A.I.M.N.S.R. Present address, 28 Th Avenue, Hatch End, Middlesex.

DEATHS

Beattie.—Recently, Mr. Alexander Gor don Beattie, M.P.S., 43 Castle Street, Aber deen, aged sixty-nine.

Daniel.—At Ruthin Castle, North Wales on May 2, Mr. Reginald Daniel, governing director of Richard Daniel & Son, Ltd. manufacturing chemists, Derby. Mr. Danie had been ill since the commencement o the war, and had just arrived at Ruthin Castle for a further period of treatment, having previously spent some considerable time there.

L.—On April 27, suddenly, Mr. Ernest 32a Raymond Avenue, West Ealing, n, W., aged fifty-five. Mr. Dill was ger of Jules Lang & Son, London, N., ad been connected with the glass trade irty-five years.

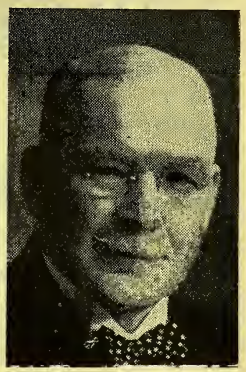
SKEW.—Recently, Mr. William Mas- h.C., Hertford. Mr. Maskew qualified 2 and passed the Major examination Pharmaceutical Society two years After spending two years in Paris he ed to this country and commenced ss in Manchester. In recent years he n business as an antique dealer in rd under the style of "Quinneys." askew was a member of the Hertford gh Council for twenty-three years.

THWELL.—On April 28, Mr. William well, Ph.C., 78 Knowsley Street, n, aged sixty-two. Mr. Rothwell ed in 1903 and passed the Major nation in 1905. He had been in busi- ocally for thirty-five years. On two ns he had been chairman of the local of the Pharmaceutical Society and een chairman of the Pharmaceutical ittee of the Bolton Insurance Com- e.

TH.—At 58 Radnor Drive, Southport, ly, Mr. William Henry Smith, M.P.S., ixty-seven. Mr. Smith after qualify- ent to Southport as an assistant with R. Cave, and subsequently became a r in this business. Later it was formed company with Mr. Cave, Mr. Smith, r. J. W. Gee as directors. In 1922 the ss was disposed of, Mr. Smith taking he branch at Botanic Road, Church- Southport, and continuing there 938, when he retired. Three years ago t in a voluntary capacity as chemist Southport War Emergency Hospital ontinued in that position until his llness, five weeks before his death. nith was an ex-chairman of the local of the Pharmaceutical Society. For years he represented Southport chem- the Insurance Committee, and tribute aid to him and his work at a recent g of the committee. Mr. Smith was a nown Freemason, being Past-Master ulation Lodge No. 3675, as well as of the Stanley Chapter No. 1502. He so a member of the Southport Rotary and some years ago was the official sible for securing speakers.

NSFIELD.—Recently, Mr. Wilfrid ield, M.P.S., 47 Cemetery Road, port. Mr. Stansfield qualified in 1914.

WALLBRIDGE.—At the residence of his son-in-law, Dr. Glendenning, Queen's Drive, Liverpool, 4, on April 23, Mr. John George Wallbridge, M.P.S., aged seventy-six. After passing the Minor examination Mr. Wallbridge commenced business on his own account at St. Helens and later acquired premises in Kensington, Liverpool, where he continued until his recent retirement (*C. & D.*, April 17, p. 401). He was keenly interested in local pharmaceutical affairs and held office as president of the Liverpool Chemists' Association. As a Freemason he attained high office in the Loyalty Lodge, St. Helens, and as a member of the Chapter of Friendship, Liverpool.



Mr. J. G. Wallbridge, M.P.S.

RECENT WILLS

MR. FRANK BIFFIN, M.P.S., 269 Brownhill Road, Catford, London, S.E., who died on November 10, 1942, left £2,269, with net personalty £2,119.

MR. THOMAS CRYER, Belvoir, Burstead, nr. Rochdale, chemical manufacturer, who died on February 19, left £56,146 gross, with net personalty £51,360.

MR. EDWIN TAPSCOTT DALTON, 22 Seaview Road, Brightlingsea, Essex, chemist and druggist, who died on December 12, 1942, left £2,770, with net personalty £2,152.

MR. CHARLES FINDON WATERS, 11 Ryecroft Road, Courthill Road, Lewisham, London, S.E., proprietor of The Curacho Co., who died on November 16, 1942, left £273.

MR. JOHN FREDERIC DUNSTAN, chemist and druggist, 1 Doreen Drive, Sutton-in-Ashfield, Notts, formerly of 14 Bromar Road, London, S.E.5, who died on October 24, 1942, left £267.

MR. JOHN ALFRED HOLLIDAY, 23 Dickens Drive, Addlestone, Surrey (a director of P. H. Galloway, Ltd., manufacturing chemists), who died on December 17, 1942, left £7,842 gross, with net personalty £6,851.

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, The Pharmaceutical Society of Northern
, The Chemists' and Druggists' Society of
l and of other Chemists' Societies in the Empire
XXXIX MAY 8, 1943 NO. 3300

*act that goods made of raw materials
ort supply owing to war conditions are
ised in this paper or described in its
ial columns should not be taken as an
tion that they are necessarily available
port.*

o Facilitate Retail Trade

x pages of this issue appears the
nstalment of the Price List referred to
r Editorial on April 3 (p. 354). In
eding with the laborious and by no
s easy task of compiling such a list
h a time, we have been much encour-
by the very appreciative comment we
had, not only from retailers, who will
e chief beneficiaries, but also from
manufacturers. The compilation has
approached from the point of view of
ing the retailer. He has been pictured
ving before him a quantity of goods
checked off and sold to customers,
the help of a delivery note but no
ce. The invoice will follow by a later
but meantime he desires to sell the
s to his customers. The chief factors
interest the chemist in the situation
aged are cost price, purchase tax and
g price. Many considerations may enter
the cost price to the retailer (quantity
nt, whether any display is being given,
to cause variations in cost to different
ers, so that the assistance we can offer
ited to including a basic figure in the
The figure given under the heading
de price per dozen" is normally the price for quantities of one dozen, as supplied to chemists. In the remaining instances, except for items specially indicated, it is the "notional" wholesale price accepted by the Board of Customs and Excise as the figure on which purchase tax is chargeable, whether the product is bought singly or by the gross. Without such a notional wholesale price it would be evident that, if one requirement of the Prices of Goods Act (no greater profit, in actual amount, than pre-war) were not to be infringed, the large buyer would be underselling the small.

Alphabetical Arrangement

The name of the maker of the goods received is not of immediate interest to the person checking off the goods, and for this reason it has been omitted unless the product cannot be identified without it. Thus a preparation such as Pott's Infants' Friend should be looked for under "Infants' Friend," because that title is enough to identify the product, but Holloway's pills should be looked for under H and not under P, for the word "pills" is insufficient identification. This method has been adopted as the most economical of paper, though it is realised that the name of the proprietor has a varying importance, and that it may have been omitted from titles of which some sellers would regard it as an indispensable part. A similar drawback must, however, apply to any procedure rigidly followed: the only alternative is a system of cross-references which would again be expensive of paper.

The Retail Figure

On the basis of the notional wholesale price and fixed purchase-tax percentage, a retail price figure can be given for all items, and in the vast majority of instances the retailer can accept the figure given as fixed. Particularly is this the case with goods included in the protected list of the Proprietary Articles Trade Association: all of these the retailer is bound to sell at the figure given. To identify P.A.T.A. items we must refer pharmacists to the Association's own list, issued to its members. There are two possible exceptions to the fixed nature of the retail price in the *C. & D.* list. These we feel compelled to mention, lest any retailer should unwittingly offend against

the Prices of Goods Acts by too slavish adherence to the list. There may be, in the first place (though we are not aware that there are), goods still charged with purchase tax on the actual price quoted by the manufacturer, and not on a "notional" value. In such case the retailer is compelled by Statute to modify his retail price if he buys at more favourable terms than those indicated. The method of computation is dependent on adding the actual amount of pre-war profit to the wholesale price and tax. No profit may be made on the tax, and it is not permitted to add profit at the same percentage as pre-war if this results in a higher actual profit figure. The other exception is where many items are bought from one wholesaler, and the tax is calculated by percentage of the total. This may result in minor variations for particular items, but does not affect the validity of the *C. & D.* figure for a single transaction.

Proprietary items which are not to be found in the List include Schedule IV and D.D.A. preparations; anæsthetics and certain other drugs never sold direct to customers; veterinary medicines; foods (as such); toilet soaps; and any items notified as being "out of stock for the duration of the war." Owing to paper shortage, series of standard medicinal preparations issued under brand names are also omitted. The remainder of the list will follow in weekly instalments.

Oranges and Lemons

It is true that specimens of these "rare and refreshing fruits" are seen from time to time in this country (usually they are auctioned for the benefit of the Red Cross), and, judging from an occasional appearance of a jar of marmalade on the breakfast table, manufacturers of this welcome addition to the frugal morning meal also receive periodical supplies. It is no doubt for the benefit of the employees in the marmalade-making industry, if such it can now be called, that the Factory Department of the Ministry of Labour and National Service has issued an Official Cautionary Notice measuring 13½ in. by 17 in.

But we think it is the subject-matter that will chiefly interest chemists (unless they have added marmalade-making t their business). The Notice informs all wh care to read it that "lemon and oran juice and the juice of the peel of the fruits are irritating to the skin. Witho proper precautions 'acid holes' and derm titis are very likely to occur and are difficu to cure before the season is over. This ri can be largely reduced by the preventi measures described below . . . ." Anyone e gaged in peeling oranges or lemons (a for most of us the opportunity would a fine thing) should before work (*a*) cov all cuts and scratches on the hands a arms with waterproof plaster, (*b*) apply ointment or olive oil to the skin. Duri work, if the skin is broken, bathing wi an aqueous solution of sodium bicarbona (1 in 20) is recommended; while aft work, having washed in soap and wat the parts affected should again be anoint with ointment or olive oil.

Formula Given

As olive oil in chemists' shops is almo as scarce as oranges and lemons in gree grocers', should perchance a request for be received chemists will no doubt pre to supply the ointment. The Facto Department apparently appreciated t aspect, as the formula is given: Lano (one part) and a proprietary brand petroleum jelly (three parts); also t names of three manufacturers of waterpr plaster are mentioned. It would be int esting to know if these manufacturers prepared to supply factories direct.

It is not possible to say how many cop of the notice have been printed, nor e to hazard a guess at the number of wo in which it will be exhibited, but perh in due course H.M. Stationery Office, fr which this Form 396 can be purchas price 2d., will be able to make a nota contribution to the salvage collection. duplicated circular to the comparativ few preserve makers would have met case and made a substantial economy paper. This assumption may be based a false premise, but it would seem that printing order must have been substan for the notice to be sold at so low a pr or is it possible that the circulation prove to be much larger than at first si seems likely? May we, in view of all circumstances, anticipate a more frequ appearance of a jar of marmalade?

OST-WAR DEVELOPMENT OF PHARMACY

The following is an abstract of an address given at a recent meeting of the Edinburgh Chemists', Assistants' and Apprentices Association by Mr. C. G. Drummond, M.P.S.

E whole question is complex and nprehensive in character, as there are many factors, external and internal, all ving a profound effect on the future. y proposals must be formulated on the e foundation of what is best for a compre- nsive medical service which will give to people of the country a satisfactory, rkable health scheme. Service of the best sible kind must be the keynote, and the tives for any decision and any suggestion demand must stand the closest scrutiny, h in the public interest and in the erest of the scheme as a whole. For, after it is a health service for the public that eing shaped, not one primarily in the rests of those engaged in it. One of the ernal factors, then, is the provision of a rmaceutical service which will satisfy he demands which the public may make t. There may be a tendency in many ls of planning to plan rather for sec- al interests without taking account of se for whom the service is, or should be, narily run. In any planning it is neces- to consider other points of view, and attempt to mould our policy in the ction in which the all-over policy ears to be shaping. And just as the rests of all the branches of the health ices must be subordinated to the general are of the scheme, so must the sectional rests of pharmacy itself not be permitted mpede any move which will result in greatest good of the majority of phar- ists, whatever shape the service may ly take.

Up Practice

he Committee of Inquiry Report says , "in order that the pharmacist may e adequate opportunities to meet the which he alone can fill, and that he ld be adequately remunerated for his ces, two conditions are necessary; y, collaboration between pharmacists, ors and other health workers, under a em which integrates their activities, and, ndly, a basis of payment for pharma- cal work which takes into account the sory function of the pharmacist as well is function as supplier of medicines." oes on to say that "neither of these itions appears capable of fulfilment in the framework of private medical pharmaceutical practice, whereas they can readily be fulfilled within the framework of a comprehensive public health service. There may be different forms of public health service in which these conditions can equally well be satisfied, and which of these forms should be adopted cannot be decided by pharmacy alone, nor is it vitally concerned which of them should be adopted." In other words, it is the position of the pharmacist as such which is the important one, no matter how he may be employed.

Qualification the Hall-mark

The qualification is the hall-mark. Naturally the Government and its ministries and departments will have some considerable say in the shaping of such services as have been promised and it is necessary to examine the position from that angle. It becomes clear that the conducting of medical practice from individual surgeries, in the cities at least, is recognised as having served its day. Group practice and the health centre are generally accepted. All sections in the British Medical Association's Planning Commission, as shown in the Interim Report, have endorsed that position and practically all medical planners are agreed as to its necessity, though they may, and do, vary in their notions as to what constitutes a health centre. The Government for their part appear to be founding on an extension of the present N.H.I. service to cover probably 90 to 95 per cent. of the population, and to have medical attention provided both at the health centre and at the homes of the patients. This seems a fairly safe assumption as a first step, and no doubt the machinery is being set up now for that contingency.

An Inexpensive Service

There are several factors which will determine the attitude of the Government towards such a step being taken. There is, for example, the fact that the N.H.I. scheme has been running for thirty years and could be readily adapted or extended to deal with just such an expansion. The second point which a post-war Government may be expected to watch very closely is the financial aspect. Money is not likely to be spent, at least in the early stages, on methods which have never been tested. It may be of interest to inquire into the

present cost of the supply of drugs and medicines by the chemists dispensing under N.H.I. auspices. An examination of a series of reports reveals that for Scotland as a whole payments to chemists average £100 per annum, a sum which includes both the drugs and the dispensing fees. This represents—here I am using rough figures which will be near enough to illustrate my point—£2 per week per shop in income and may be said to consist of thirty prescriptions at 1s. 6d. each. Dispensing fees average 6d. per prescription, so that for professional services alone this service—described by the Department in its official report as one showing a high degree of accuracy, fully demonstrated by the results of the tests taken under drug-testing schemes—this service is provided to the present insured population for the exceedingly low professional figure of 15s. per week per shop. It further falls to be noted that the chemist himself provides the accommodation, and heats and cleans the premises, shouldering in the most accommodating manner the many overhead charges. This is worth bearing in mind in attempting to assess the Government attitude as to the future of the service.

Little Support from B.M.A. Report

It is quite evident from the Interim Report of the B.M.A. Planning Commission that not much is to be looked for for pharmacy in that direction. Admittedly, it would seem that the remarks apply to England rather than to Scotland, but the views expressed are significant in tone and depressing in implication. It is evident that all that is visualised is group practice on the lines of a large partnership. There are other views expressed by the supporters of a whole-time salaried service, but under the heading "Model Health Centre" the report states: "Dispensing might continue on the present N.H.I. lines or be arranged at the centre." This model health centre would be staffed by 10–12 doctors. To sum up what has been touched on in this brief outline, it is obvious that there is a wealth of material to sift. One can see much to be said for the full-time salaried service as applied to health, but it is necessary if this is to come about to plan carefully for a long time ahead. The position of pharmacy in such a scheme is not analogous to that of medicine. It will be readily recognised that it is comparatively easy to transfer doctors, who are already devoting all of their time to the practice of medicine in one field, to another in which they will still be devoting all their energies to that pursuit. The same can be seen with dentists and nurses, whose working hours are confined to the discharging of their professional duties, but it is here that one begins to strike complications in the pharmaceutical world. Dispensing, the professional work of the pharmacist, is not at the present time full-time employment, nor is it remunerated at a rate which, if it were full-time, would give that reasonable degree of material well-being which the Committee of Inquiry look upon as his right. The question must be asked as to what prospect a full-time salaried service offers to the numbers of chemists on the Register. The medical and health servi generally may be completely transformed o a period of years and the health centre a State service under public health conditi may yet become the ultimate position.

Pharmacist as Civil Servant

In the rôle to be filled by the pharmacist would seem that his position as a State serv is inevitable and it is only a matter of degr He would be a civil servant so far as his p fessional services were concerned, whether scheme was a full-time salaried one or mer an extension of the present N.H.I. to co practically 100 per cent. of the population. the latter case, all the dispensing would carried out under State auspices and at St rates. And an extension of N.H.I. under existing conditions would make it still m imperative to secure an adequate reward the services rendered. Just now, it is tota inadequate and a case must be prepared experts to extort—that is the only word—bet terms.

There is no need for modesty as to the p pharmacy has to play. One thing we can sure of, and that is that the pharmacist something to give under all conditions a under any system. He is skilled in the exer of his craft. He is qualified by examinat comparable with the most severe of professio examinations. He fills a position in the hea services of the nation which is quite a separ and distinct one. He is the only person quali by examination to dispense medicines. He as necessary to the community as the doc the architect and the skilled engineer. In ot words, whatever happens, the pharmacist is asset to the nation—he has a specialised funct and is fitted to take his rightful place as integral part of a comprehensive health sche But this position will not come of itself. Ph macy, besides planning for itself and fight for its proper recognition, must lose no opp tunity of attaining representation on the pl ning commissions of the health services. separate function demands it. Later, perman representation of an active nature must sought on health committees, regional national, and consultation on all matters aff ing pharmacy must be insisted upon.

Co-operation with B.M.A. Committees

Mr. Beattie thought pharmacy should hand in hand with the medical profession; ev Branch of the Society should offer full co-ope tion to local B.M.A. Planning Committees order that our interests should be kept in vi and also for guidance to these Committees. Edinburgh they were most fortunate in that Tait and Mr. Drummond had been for some ti attending, by invitation, meetings of the lo B.M.A. Planning Committee as representati of pharmacy and they had been able to g much helpful advice. In any discussions wh took place they must not forget the memb of the Society who were serving with H Forces and who had no opportunity of attend meetings to voice their opinions. They were

le most likely to be concerned with the re of pharmacy.

R. SOMERVILLE said he noticed that in talk- f a health service Mr. Ernest Brown seemed nsider medicine as only a small portion of cheme. This was a different outlook from taken by medicine and pharmacy. He, Somerville, thought that under this wider ne pharmacists would get a very much r deal than they might have under a narrow ne. After the war they would have a cam- n to obtain decent conditions for the prac- of pharmacy in this country. The salaries ed to pharmacists in the Edinburgh Muni- Hospitals were rather less than those ed to scavengers and such a condition was erable. They would have to decide whether harmacists they wanted an extension of N.H.I. scheme or whether they wanted a ime salaried pharmaceutical service. This not an easy matter to decide. One thing certain, if an extension of N.H.I. was deci- ipon the pharmacist's remuneration would to be increased. Mr. Beattie suggested they should join forces with the medical ssion but he thought they should fight nemselves. They would have to battle with powerful vested interests, the most obvious hich was the associated capital employed in macy. There was a tendency for pharmacy k for what might be got rather than what t to be got. They should ask very definitely hat they considered would be best for the n, both in fairness to the public as a whole to themselves as pharmacists.

. TAIT thought they should not be too ed over such an important matter. At this they should not commit themselves to r an extended N.H.I. scheme, on the one , or a State medical service, on the other. tever plan was adopted pharmacists must out the pharmaceutical service.

itting on the Fence

. TEESDALE said that most of the speakers een sitting on the fence and had not been ared to take up a definite attitude either n extension of the N.H.I. scheme or for a salaried State service. They must make eir minds, and he thought the final outcome be a comprehensive health service for h they would have to prepare themselves. hought retail pharmacy as they knew it d disappear. If it did not disappear it d obviously change rapidly after the war. development of company pharmacy was y exterminating individual proprietor macists. Mention had been made of the I. services and Mr. Drummond had pointed how very inadequate the remuneration to ists was for their services. It was essential N.H.I. fees should be increased and all nacists must demand a revision of the . Only under a State service would phar- sts be giving full service to the nation and ing under ideal conditions and good re- eration.

. MACMORRAN said every pharmacist was d that all dispensing should be done by the pharmacist. It was also agreed that dispensing was going to be done on one of two methods, either by a full-time State service or by an extension of N.H.I. He believed that, starting from scratch, it would be done by a full-time State medical service with a health centre, but that certainly would not be an easy matter at this time. They had about 24,000 pharmacists in the country at the present time who were doing most of the dispensing plus the sale of all toilets, cosmetics, etc. If the duty of the pharmacist was going to be confined solely to the dispensing of medicines what was going to happen to, say, the 12,000 left over? As at the present time entries into pharmacy were becoming less, the number of pharmacists would obviously become less. The time might come when there would not be sufficient pharmacists to do the dispensing and the selling of proprietaries, etc., and that would lead to the necessity of having a full-time State service. Even if they started at present with an extension of the N.H.I. system they might in years to come, if the entries into pharmacy did not increase, be forced into a full-time service.

Fate of Invested Capital

MR. BEATTIE said he would like to know what would happen to the capital invested in retail pharmacy at the moment. He doubted very much if those brought up in the traditions of Scotland were going to swallow a State medical service.

DR. TAIT said he did not think this was the time for putting forward resolutions or trying to force a meeting on certain lines. He thought they should thank Mr. Beattie for arranging this meeting and procuring Mr. Drummond as a speaker.

MR. P. NISBET hoped that the Secretary of State would come round to the view that the best plan might be to extend the N.H.I. service. He agreed that they should work with the medical men. He was up against clinics because of the supplying of medicines from these places. Most of the medicine should be supplied through the chemists' shops. Under a new N.H.I. scheme private practice would disappear.

"C. & D." Quiz, No. 1. The answers to the questions given on p. 473 are: 1. Methyl benzoate, used in perfumery. 2. Adeps lanæ; it comes within the definition "esters of higher fatty acids with higher monohydric alcohols." The name cera lanæ has been suggested. 3. Adrenalin, an official synonym. 4. Four: Cape (*Aloe ferox*); Curaçao (*A. vera, c. officianale.*) Socotrine and Zanzibar (*A. Perryi.*). 5. Ejusdem is the genitive of idem, the same. Therefore dispense infusion of the same drug which immediately preceded this item in the prescription. 6. Cascara sagrada (unofficial synonym). 7. The American name for ergometrine, an alkaloid of ergot (First Addendum, B.P.). 8. Queensland arrowroot, from *Canna edulis*. 9. The dye industry by W. H. Perkin. 10. Membership certificate No. 1 held by Wm. Allen, F.R.S., of Plough Court, signed by himself as president.

TRADE REPORT

Spot quotations for pharmaceutical chemicals, crude drugs and essential oils represe the prices for wholesale quantities of standard quality. C.i.f. quotations do not inclu marine war risk insurance and other abnormal charges payable in the present emergen

28 Essex Street, W.C.2, May 5

ALTHOUGH reports from most sections of the London drug and chemical markets indicate a rather quiet week, turnover has been maintained at about its recent dimensions. The supply situation as a whole shows few new features, with the position of some crude drugs becoming acute in the absence of replacements. Prices generally show a firmer tendency due to limited supplies rather than to keen demand. In PHARMACEUTICAL CHEMICALS there is little to comment on, requests having been average with values mainly unchanged.

Crude Drugs

In this section business has been practically confined to filling routine orders received from the home consuming trades, but the total volume involved is not large. Prices are all steady to firm, with few significant movements in values. Little of interest has occurred in ALOES except that some Curaçao is reported offered on spot. No change is noted in the supply or price positions of ANTIMONY. Most varieties of BALSAMS are scarce. BENZOIN is firm and in good request, but stocks are diminishing and cannot be replenished. Some new parcels of BUCHU LEAVES are reported on the way. CLOVES are steady on spot at last-quoted figure. Very little sound ERGOT appears to be offering. Stocks of GUM ACACIA are low at present, and request is considerable. Very firm conditions obtain for IPECACUANHA. Exceptionally good demand has been received for MENTHOL and higher prices are now indicated. PIMENTO is steady at the price quoted last week. Supplies of both rough-round and Shensi RHUBARB are available on spot. A few minor price movements have occurred in SEEDS, due to changes in demand. It is understood that import licences are not being issued for Alexandrian SENNA PODS. TRAGACANTH is an active market but no price changes are reported. TURMERIC is quiet. WAXES remain firm but without quotable changes in price.

Essential Oils

Price changes in essential oils have been few but one or two advances have been notified in fixed oils. Business generally continues quiet and of a routine kin Moderate inquiry continues for ANISE (STA but very little genuine oil appears to available. BAY is steady and unchange CAJUPUT is firm and in small supply. C trolled prices for bulk supplies of CAST OIL have been substantially advanced. Su plies of CITRONELLA are restricted but t demand remains good. English distille prices for CLOVE are unchanged. LINSE is dearer by £3 10s. per ton. Most buyers PEPPERMINT are awaiting information possible distribution of Lease-Lend su plies. The controlled price of RAPESE has been increased by £4 per ton.

Exchange Rates on London

No changes have occurred in the Bank England fixed rates of exchange for currenc in the following centres: New York, 4.03 dolla Montreal, 4.45 dollars; Lisbon, 100 escud Stockholm, 16.90 kroner; Zurich, 17.35 fran Netherlands West Indies, 7.60 florins. T Chinese National dollar is at $3\frac{1}{32}$d., and Madr pesetas are at 40.50 to the £1 sterling.

Pharmaceutical Chemicals

ACETANILIDE.—Supplies are restricted b price is unchanged at 2s. 5d. per lb. for B.P. crystals.

ATROPINE.—Makers' prices per oz. are follows: ALKALOID, 35s.; 4 oz., 34s. 6d.; oz., 34s.; SULPHATE, 28s.; 4 oz., 27s. 6 25 oz., 27s.; METHYL BROMIDE and METH NITRATE, 65s.

BENZOIC ACID.—Obtainable for essent pharmaceutical and medicinal purposes at fro 2s. 6d. to 3s. per lb., according to quantity.

CALCIUM GLUCONATE.—Current prices are follows: 14 lb., 3s. 5d. per lb.; 28 lb., 3s. 2 56 lb., 3s. 1d.; 1 cwt., 2s. 11d.

CREAM OF TARTAR.—British makers' price 302s. per cwt., less $2\frac{1}{2}$ per cent. discount.

ETHERS (METHYLATED).—Makers' prices p lb. for winchester quarts are as follows: 0·7 1s. $5\frac{1}{4}$d.; 0·725, 1s. $5\frac{3}{4}$d.; 0·730, 1s. $5\frac{3}{4}$d.; 0·72 1s. $7\frac{3}{4}$d.; 0·725 (triply rectified), 2s. $0\frac{1}{4}$d.; 0·72 1s. $8\frac{3}{4}$d.; 0·717, 2s. $2\frac{3}{4}$d.; 0·720 (B.P., not f anæsthesia), 1s. 10d.

GALLIC ACID.—Supplies are rather restricte Price would be in the region of 8s. to 8s. 3 per lb.

PHENOLPHTHALEIN.—Steady at the followi prices per lb.: Less than 7 lb., 4s. 6d.; 7 l 4s. 5d.; 14 lb., 4s. 4d.; 28 lb., 4s. 3d.; 1 cw 4s. 2d.

PULV. BISMUTH CO., N.F.—Current price f lots of 28 lb.–1 cwt. are as follows (containers

kets): 2s. 3½d. (1-lb.); 2s. 2d. (4-lb.); d. (7-lb.); 2s. (28-lb.).

LICYLIC ACID.—Makers' prices per lb. for tities of 28 lb.–1 cwt., are as follows: 1 lb., d.; 4 lb., 2s. 4½d.; 7 lb., 2s. 3½d.; 14 lb., d.; 28 lb., 2s. 2½d.

NTONIN.—Home trade prices are steady at ecent advance as follows: 10 kilos and over, not less than 5 kilos, £62; 2–4 kilos, £63; o, £64; 500 grams, £65; 250 grams, £66; grams, £67; less than 100 grams, £68 per Carriage forward in United Kingdom.

RTARIC ACID.—British makers quote 3s. per lb., less 5 per cent. discount.

NILLIN.—Makers' prices are steady, as ws: Ex clove oil or guaiacol, 5 cwt., 6d. per lb.; 1 cwt., 22s. 9d.; 56 lb., 23s.; han 56 lb., 23s. 3d.

Crude Drugs

AR.—Price of limited supplies of Kobe 1 for bacteriological use remains at 65s. s. per lb.

OES.—Moderate inquiry for Cape, with 6d. per cwt. being asked. An offer of ao on spot is reported at 470s. per cwt.

LSAMS.—Softish *Tolu*, in small compass on 10s. 3d. per lb. *Canada*, in short supply, per lb., if available. *Peru*, steady on spot . 6d. per lb. *Copaiba*, unobtainable.

LLADONNA.—Steady at last-quoted prices. n leaf, spot, 4s. 9d. to 5s. per lb., according st. Indian root, 435s. to 475s. per cwt., ding to test.

NZOIN.—Firm and in good demand. Fair ds, £22 per cwt. is now the lowest price, little left at this figure; better qualities l fetch £25. Free "almonds" would be er cwt., ex store.

SMUTH METAL.—Price of high-grade metal changed at 6s. 3d. per lb. for minimum t. lots.

CHU.—Some new parcels are reported t.

MPHOR.—Quiet; demand moderate. Prices pproved buyers are as follows: Chinese, spot, 11s. 6d. per lb.; crude, 92 per cent., Japanese slabs, 12s.

RDAMOMS.—Quiet; values without change. by seed, spot, 6s. 6d. per lb.; shipment, d., c.i.f.; Aleppy greens, spot, 5s. 6d.; nent, 5s. 9d.; split seed, spot, 5s. 3d. to d. per lb.

ILLIES.—Mombasa are available on spot os. per cwt.; Zanzibar are not on offer.

OVES.—Zanzibar, spot, steady at 1s. 6½d. lb., sellers; second-quality, to arrive, er lb., c.i.f.

GITALIS LEAVES.—English-grown leaves be had at 2s. 5d. to 2s. 6d. per lb.; Portu- leaves, steady on spot at 135s. per cwt., ore.

DRAGON'S BLOOD.—The only variety available is dull Zanzibar drop, which may be had on spot at £21 per cwt.

ELEMI.—No. 1 gum continues to be quoted on spot at 300s. per cwt.

ERGOT.—In moderate inquiry, with little sound material offering. Wormy, on spot, would be worth 4s. 6d. to 5s. per lb., according to condition.

GALANGAL ROOT.—Quoted at 95s. per cwt., in bond Liverpool.

GUM ACACIA.—Firm and in rather poor supply at present. Kardofan cleaned sorts, spot, 105s. per cwt.; afloat, 87s. 6d., landed terms. Bleached, afloat, 140s. per cwt., c.i.f.

HENBANE.—Some East Indian low-testing leaf may be had on spot at 200s. per cwt.

IPECACUANHA.—Very firmly held. Matto Grosso, on spot, 21s. 6d. per lb. A little B.P. Minas may be found on spot at 18s. 6d. per lb., and under B.P. at about 17s., according to test. Current prices of EXT. IPECAC. LIQ. are as follows: Winchesters, B.P., 1932, under three, 30s. 6d. per lb.; three and under six, 30s.; six and under twelve, 29s. 6d.; twelve and over, 29s. B.P., 1914, under three, 28s. 6d.; three and under six, 28s.; six and under twelve, 27s. 6d.; twelve and over, 27s. per lb.; all prices quoted are on a net basis.

MENTHOL.—Continues firm, with extremely good demand. Nothing appears to be available on spot under 77s. 6d. per lb., with some holders asking 80s.

MERCURY.—Controlled values unchanged: £68 10s. to £69 15s. per bottle for quantities of over 7 lb.

MYRRH.—Demand fair, values unchanged, Aden sorts, spot, £18 to £20 per cwt., according to quantity.

NUTMEGS.—West Indian, wormy and broken, offered on spot at 1s. 7d. per lb.; sound unassorted, 1s. 10d.

NUX VOMICA.—Cochin, washed and garbled, spot, 42s. 6d. per cwt., ex warehouse Glasgow; Cocanada, spot, 37s. 6d. per cwt., also ex warehouse Glasgow.

ORANGE PEEL.—Unchanged. Bitter quarters may be had on spot at 3s. 3d. per lb.

PAPAIN.—Nominal on spot at 17s. 6d. per lb.

PEPPERS.—Maximum prices of whole, not picked over or cleaned, on sale to processors are 1s. 4d. per lb., for white, and 1s. per lb. for black, both duty-paid.

PIMENTO.—Steady at last week's slightly enhanced price of 1s. 9½d. per lb., sellers; shipment price is not quoted.

QUILLAIA BARK.—Crushed or cut, spot, 110s. per cwt.; natural, new shipments expected shortly.

RHUBARB.—Moderate spot inquiry, with rough-round available at from 7s. 9d. to 8s. per lb. A small quantity of good Shensi pickings is offered at 10s.

SAPONIN.—Spot, 7s. 6d. per lb., ex store; shipment, 6s. 6d., c.i.f.

SEEDS.—Market generally quiet, but some minor price movements have occurred. Indian CORIANDER is now offered at 95s. per cwt., sellers. Maltese CUMIN on spot may be had at 125s., and Indian at 115s.; English remains at 150s. DILL is quoted at 180s., and FENNEL is nominal at 95s. FENUGREEK may be had at 90s. MUSTARD is steady at controlled prices (*C. & D.*, November 28, 1942, p. 566).

SENEGA.—No supplies are available to meet the demand, and no import licences are being issued.

SENNA.—Supply position and prices unchanged. Tinnevelly No. 1, 9d. to 10d. per lb.; No. 2, 7d. to 7½d.; No. 3, 5½d. to 6d. Alexandrian broken, 1s. 3d. to 1s. 4d. Good hand-picked Tinnevelly pods, 11d. to 1s. 2d.; ordinary grade, 10d. to 11d.; manufacturing, 6d. to 7½d. Hand-picked Alexandrian pods, 3s. 6d. to 6s., according to quality.

SQUILL.—Values are unchanged; Portuguese, spot, 95s. per cwt.; Indian, 75s.

STROPHANTHUS.—100 per cent. Kombé seed is offered on spot at 10s. 6d. per lb. for small parcels; fair-sized orders can be taken at lower rates.

TRAGACANTH.—Some activity, but values are unchanged. Current rates for the principal medium grades are as follows: No. 1, white, £130 per cwt.; No. 2, white, £115; No. 3, white, £102; No. 4, white, £83; pale leaf, £73; amber leaf, £65; dark amber, £50; brown leaf, £45; red-and-brown leaf, £38; red leaf, from £32; light hoggy, from £17; woody and dark hoggy, £12.

TURMERIC.—Madras fingers, sound-quality, spot, 60s. per cwt.; wormy, 57s. 6d.

VALERIAN ROOT.—Indian root may be obtained on spot at 105s. per cwt., ex store.

WAXES.—Firm, but without quotable change. CARNAUBA.—Fatty grey and chalky grey, spot, both quoted at 430s. per cwt.; Primeira, 520s., nominal. BEES'.—Supplied only through the Association of Merchant Distributors of Beeswax.

Essential and Expressed Oils

ANISE (STAR).—Moderate inquiry. Little genuine oil available; price, in drums, about 54s. per lb., ex store.

BAY.—Steady and unchanged, with supplies restricted. Any available small lots would cost about 12s. 6d. per lb. on spot.

BOIS DE ROSE.—About 47s. per lb. would represent the current spot price.

CAJUPUT.—Firm and in small supply at around 17s. 6d. per lb.

CASTOR.—Controlled prices for bulk supplies have been advanced as follows: "Firsts," increased by £20 per ton to £92; "seconds," increased by £20 per ton to £90, both naked ex works.

CEDARWOOD.—Spot price of English remains at 16s. per lb.

CINNAMON LEAF.—Dealers quote small s supplies at about 15s. per lb.

CITRONELLA.—In good demand, but supp are restricted. Java, spot, 22s. to 24s. per l Ceylon, 19s. to 20s.

CLOVE.—English distillers' prices steady about 14s. per lb. for moderate quantities.

COTTONSEED.—Controlled price of refi deodorised remains at £49 per ton, naked works.

CROTON.—Quoted at 9s. 6d. per lb. on sp

EUCALYPTUS.—Available supplies are limit Spot price of 70 to 75 per cent. oil would about 5s. 6d. to 5s. 9d. per lb.

GINGERGRASS.—In small supply on spot approximately 22s. 6d. per lb.

GROUNDNUT.—Controlled prices for b supplies are unchanged at from £48 to £54 ton, naked ex works, according to grade.

LAVENDER.—Any good-quality oil on s would fetch about 90s. per lb.

LEMONGRASS.—Spot price continues in region of from 15s. to 16s. per lb.

LINSEED.—Controlled price per ton for b supplies of crude, naked ex works, has b advanced by £3 10s. to £50 per ton. Distribut prices for ordinary quantities would be at hig rates.

PALMAROSA.—Limited supplies are availa on spot at about 32s. 6d. per lb.

PATCHOULI.—Spot price of any availa supplies of good-quality oil would be in region of 75s. per lb.

PENNYROYAL.—Spot, if available, would worth approximately 40s. per lb.

PEPPERMINT.—Chinese and Japanese remain in meagre supply at about 90s. per American oil may be had on spot at 120s., most buyers are holding off pending poss distribution of Lease-Lend supplies.

PETITGRAIN.—Dealers are offering small at about 25s. per lb.

RAPESEED.—Controlled price has been vanced by £4 per ton to £58 per ton, nake works.

ROSEMARY.—Spot, if available, would f about 16s. per lb.

SPEARMINT.—Present price of any avail supplies of spot oil would be about 40s. per l

THYME.—High-quality, on spot, is value about 25s. per lb., but lower-phenol-contai oils would be cheaper.

It's Up to You.—Now that practic all household goods are sold without w ping and packing the collection of w paper from private houses has declined. bulk of the "waste" that must be found have to come from shops, factories offices, so don't waste a scrap, please.

ALPHABETICAL

PRICE LIST

OF MEDICINAL PROPRIETARIES SOLD AT THE CHEMIST'S COUNTER

THE alphabetical list of proprietary articles commenced on this and succeeding pages is that described in the . & D., April 3, p. 354. It is designed to sist the person at the counter who may e faced with goods arriving from the holesaler in advance of the invoice, or to lieve him of the formidable task of tempting to memorise tax-inclusive prices a host of manufacturers' specialities, any of which may be in only occasional emand. It is not intended for use in the spensary, and for this reason dispensing zes and packs and items not sold over the ounter have been omitted. The following xplanations of the column headings are nportant:—

Trade Price.—This is the figure norally paid by the chemist for lots of one ozen, or, where no such figure can be ven, the "notional" wholesale price accepted by the Customs and Excise authorities as the basis on which to calculate purchase price. No account is taken of reduced rates for larger quantities, or of special terms accompanied by display conditions. On the other hand, the prices of many proprietaries when bought singly may be above the list rate quoted.

Inclusive Retail Price.—For items on the protected list of the Proprietary Articles Trade Association the retail figure given is the fixed price below which the item may not be sold. Of certain other proprietaries the retail price may have been the subject of agreement between the makers and the Central Price Regulation Committee. In all other instances the figure is a suggested price and subject to modification by the retailer to meet the requirements of the Prices of Goods Acts. *See also* Editorial comment on p. 479.

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
A	s.	d.	s.	d.	s.	d.
basin tablets	36	0	6	0	4	6
BCD Glanules ..	72	0	nil		8	0
	128	3	nil		14	3
	218	3	nil		24	3
BD capsules	31	6	nil		3	6
	94	6	nil		10	6
	202	6	nil		22	6
becedin emulsion ..	45	0	nil		5	0
	171	0	nil		19	0
tablets ..	31	6	nil		3	6
	148	6	nil		16	6
	675	0	nil		75	0
bidon capsules ..	33	6	nil		4	0
cacian balsam ..	24	6	4	1	3	0
	41	0	6	10	5	0
chchhā Mātā 1 (A.M.I.) ointment	24	0	4	0	2	10
	62	5	10	5	7	4½
criflex	12	0	2	0	1	8
	20	0	3	4	2	9½
critan jelly	7	6	1	3	1	3
eritann	17	0	2	10	2	3½

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
A.C. troches	11	3	2	0	1	5
	40	6	7	0	5	1
Actron cachets	9	0	1	6	1	1½
	20	3	3	4½	2	6½
Adalin powder	74	0	12	0	9	3
	140	0	23	0	17	5
tablets gr. 5 ..	40	0	7	0	5	1
	148	0	24	0	18	6
	324	0	53	0	40	5
gr. 7½ ..	25	0	4	0	3	1
A-D calcium	31	6	5	3	3	11
Adexolin capsules ..	18	0	nil		2	0
	54	0	nil		6	0
liquid ..	18	0	nil		2	0
	54	0	nil		6	0
Adrax tablets	13	6	2	3	1	8½
	27	0	4	6	3	4½
Adreno-Spermin solution	108	0	18	0	13	6
	203	0	34	0	25	4
tablets	135	0	23	0	16	11
	540	0	90	0	67	6
Adsperlen guttæ ..	45	0	7	6	5	7½

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
Agarex compound ..	15	0	2	6	2	6
Agarol compound ..	23	4	4	5⅓	3	4
Agnesil Tropels ..	18	0	3	0	2	9
	78	0	13	0	12	6
Agocholine	31	0	5	0½	4	0
Agon tablets	19	6	3	3	2	6
	34	9	5	9½	4	6
Aidesan capsules ..	25	0	4	2	3	5
	90	6	15	1	12	3
tablets ..	10	6	1	9	1	5
	25	0	4	2	3	5
	90	6	15	1	12	3
Akesodine	15	9	2	7½	2	0
Akrol	11	6	1	11	1	5
	27	6	4	7	3	5
	48	0	8	0	5	8
Akrotherm ointment ..	13	6	2	0	1	6
	90	0	15	0	10	0
	162	0	27	0	18	0
Alasil tablets	15	9	2	7½	1	11½
Alaxa elixir	36	0	6	0	4	6
Albulactin	15	9	2	8	2	0
	63	0	10	6	7	11
Albyl tablets	6	9	1	0	0	10
	11	3	2	0	1	5
	20	3	3	6	2	6½
Alkader powder ..	8	0	1	4	1	3
	13	9	2	3½	2	3
Alka-Dextro	20	0	3	4	2	9½
Alkagen granules ..	18	0	3	0	2	3
	31	6	5	3	3	11
lozenges ..	11	3	1	10½	1	5
tablets ..	13	6	2	3	1	8
	40	6	6	9	5	1
Alka-Zane compound ..	28	0	5	4	4	0
Alkia Saltrates	31	6	5	3	3	9
Allcock's plasters ..	11	3	1	10	1	5
Allergosil	315	0	52	6	39	4½
Alocol powder	24	9	4	1½	3	1
	49	6	8	3	6	2½
tablets	9	0	1	6	1	1½
	22	6	3	9	2	10
	40	6	6	9	5	1
Alomin	46	2	8	0	5	6
	151	2	26	0	18	0
Alophen	18	7	3	1	2	6
Alpine tea	3	6	0	7	0	7½
	5	6	0	11	0	10½
Aludrox	40	8	6	9	5	1
	22	8	3	9	2	10
Alulotion	22	8	3	9	2	10
Ambinon A ampoules ..	225	0	37	6	25	0
B ampoules ..	180	0	30	0	20	0
	585	0	97	6	65	0
Ambrine slab	27	0	4	6	3	4½
Amertan	12	7	2	0	1	6
	29	5	5	0	3	6
Aminat powders ..	4	8	0	9	1	1
tablets	6	6	1	1	1	1½
Anaderm ointment ..	7	6	1	3	1	6
Anadin tablets	11	3	1	10½	1	5
	22	6	3	9	2	10
Anahepol ampoules 1c.c.	136	0	nil		17	0

Item	Trade price per doz.		Purchase tax per doz.		Inc si ret pri ea	
	s.	d.	s.	d.	s.	
Anahepol ampoules 2c.c.	120	0	nil		15	
	220	0	nil		27	
vials	180	0	nil		22	
	480	0	nil		60	
Analax pastilles ..	18	0	3	0	2	
Analeptine liquid ..	60	0	10	0	7	
Anaquintine	31	6	5	3	3	
Anascabex	28	0	5	6	3	
Anaspasmine	31	6	5	3	3	
Anestan tablets ..	15	9	2	7½	2	
	36	0	6	0	4	
	63	0	10	6	7	
Aneurex tablets ..	23	0	3	10	2	
	96	0	16	0	12	
	432	0	72	0	54	
Angiers emulsion ..	12	0	2	0	1	
	28	10	4	10	3	
	48	0	8	0	5	
Angioxyl ampoules ..	54	0	9	0	6	
	87	9	15	0	9	
syrup ..	45	0	7	6	5	
Antasma tablets ..	6	6	1	0	1	
	12	9	2	0	2	
Antexema	11	6	1	11	1	
	27	0	4	6	3	
	45	0	7	6	5	
granules ..	12	0	2	0	1	
Anti-Bi-San, adult's ..	45	0	7	6	5	
children's	33	9	5	8	4	
Antihæsin	12	0	nil		1	
Antikamnia tablets ..	11	3	1	10½	1	
	27	0	4	6	3	
	67	6	11	3	8	
(with codeine)	11	3	1	10½	1	
	67	6	11	3	8	
Anti-menorrhagic factor Glanules	78	9	nil		8	
	139	6	nil		15	
	234	0	nil		26	
Antipeol liquid	22	1	4	3	3	
ointment ..	12	3	2	4	1	
	22	1	4	3	3	
	44	2	8	5	6	
Antiphlogistine	20	6	3	5	2	
	29	6	4	11	4	
	52	8	8	9	7	
Anti-Rheumaticus tablets	11	3	1	10½	1	
	27	0	4	6	3	
Antivirin jelly	18	0	3	0	2	
Antoin	57	6	11	0	8	
Anusan ointment ..	12	0	2	0	1	
suppositories ..	20	0	3	4	2	
	160	0	26	8	22	
Anusol ointment / Anusol-H suppositories	28	0	5	4	4	
Arcasca	36	0	6	0	5	
	66	0	11	0	9	
Argotone	28	6	5	0	3	
Arhemapectyl	22	6	3	8	2	
Arheol	45	0	7	6	5	
Ariphon Pulvules ..	14	8	2	6	1	
	168	0	28	0	20	

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
thene	16	0	2	8	2	3
	42	0	7	0	5	4
	72	0	12	0	8	6
throdol liquid ..	18	0	2	8	2	3
ointment ..	31	6	5	3	3	11
throids balm	18	0	3	0	2	6
bron lung tonic ..	8	0	1	4	1	1½
troches	7	6	1	3	1	1½
cabiol	32	0	5	4	4	5½
	440	0	73	4	61	1½
hton & Parsons'						
infants' powders ..	10	10	1	9⅔	1	4
kit powders	11	0	1	10	1	5
	52	0	8	8	5	9
tablets	11	0	1	10	1	5
madyn	40	8	6	9	5	1
molin tablets ..	18	0	3	0	2	3
	31	6	5	3	3	11½
	72	0	12	0	9	6
piphenin	12	0	2	0	1	8
priodine	27	4½	4	6¾	3	5
	81	4½	13	6¾	10	2
pro	2	1	0	4⅙	0	3½
					0	6½
			(two		tapes)	
	10	0	1	8	1	3½
thmasan inhalant ..	63	9	9	0	7	10
	401	3	59	0	49	6
thmosana	78	0	13	0	9	9
	548	3	91	0	68	6
ajel	7	6	1	2	1	2
	14	0	2	4	2	0
hera herbal tea ..	14	0	2	6	1	11½
	26	0	4	6	3	7½
kinson & Barker's						
infants' preservative	10	0	1	8	1	3
	24	0	4	0	3	0
ivergne salts	7	6	1	3	1	4½
oleum capsules ..	29	0	nil		3	8
liquid	28	0	nil		3	6
	100	0	nil		12	6
udine	12	7	2	0	1	6
	100	10	17	0	12	0
B						
blets	11	9	1	11½	1	5
gshaw's dressing ..	14	0	2	4	1	9
	24	0	4	0	2	10
	33	0	5	6	4	0
k strong rub	11	0	1	10	1	5
	23	0	3	10	2	10
ker's back-ache pel-						
lets	12	0	2	0	1	5
	29	0	4	10	3	5
lsamic emulsion ..	12	3	2	1	1	7
	20	3	3	4	2	7
	62	10	10	4	8	0
sch tablets	24	0	4	0	3	4
ss pills	10	0	1	8	1	3
	24	0	4	0	3	0
xen powders	3	3	0	6½	0	2
	box		box		pdr.	

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
Baxen tablets	11	6	1	11	1	5
Beecham's lung syrup	11	3	1	10½	1	4
	22	6	3	9	2	8
pills ..	10	10	1	9⅔	1	4
	26	3	4	4½	3	3
(twists)	51	0	8	6	5	6
powders ..	10	10	1	9⅔	1	4
	51	0	8	6	5	6
(tabletted)	10	10	1	9⅔	1	4
Bejean's specific ..	81	0	13	6	10	2
Belladonna Neutralon ..	26	0	4	3	3	3
Belsam ointment ..	16	0	2	8	2	3
tablets	7	0	1	2	1	2
Beltona lotion	11	3	1	10½	1	5
	18	0	3	0	2	3
	27	0	4	6	3	4½
Benerva ampoules ..	40	0	6	8	5	7
	64	0	10	8	8	11
	240	0	40	0	33	4
compound tablets	36	0	nil		4	6
	132	0	nil		16	6
	576	0	nil		72	0
Forte ampoules	40	0	6	8	5	7
	128	0	21	4	17	9½
	504	0	84	0	70	0
tablets 1 mgm.	12	0	nil		1	6
	48	0	nil		6	0
3 mgm.	18	0	nil		2	3
	72	0	nil		9	0
Bengué's balsam ..	11	0	1	10	1	6
	21	6	3	6	3	0
dragees ..	18	0	2	11	2	6
ethyl chloride,						
local ..	29	3	nil		3	3
	38	3	nil		4	3
general ..	39	6	nil		4	6
Benzac tablets	7	7	1	3	1	6
	16	7	2	9	3	3
Benzedrine inhaler ..	15	5	2	7	2	0
Benzevan	30	0	5	0	4	2
	114	0	19	0	15	10
Benzo-Gynœstryl 10 ..	49	6	nil		5	6
	81	0	nil		9	0
	180	0	nil		20	0
50 ..	54	0	nil		6	0
	216	0	nil		24	0
	463	6	nil		51	6
Berin ampoules ..	40	0	6	8	5	0
	64	0	10	8	8	0
	240	0	40	0	30	0
Forte ampoules ..	40	0	6	8	5	0
	128	0	21	4	16	0
	504	0	84	0	63	0
tablets 1 mgm. ..	14	8	nil		1	10
	48	0	nil		6	0
	192	0	nil		24	0
3 mgm. ..	22	8	nil		2	10
	72	0	nil		9	0
	288	0	nil		36	0
Beta-Cevalin Pulvules	33	7	nil		4	0
	336	0	nil		40	0
Betacid	14	0	3	0	2	0
	24	0	5	0	3	5

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
Betalax	1	6	0	3	0	2½
	3	9	0	7½	0	6
Betalin-1 Pulvules ..	54	7	nil		6	6
	546	0	nil		65	0
Betalin compound Pulvules	71	5	nil		8	6
	714	0	nil		85	0
Betaxan ampoules						
5 mgm.	20	0	3	0	2	9
	80	0	13	0	11	1
	240	0	40	0	33	4
25 mgm.	40	0	6	0	5	6
	160	0	26	0	22	2
	504	0	84	0	70	0
elixir	34	0	6	0	4	9
tablets 1 mgm.	12	0	nil		1	6
	48	0	nil		6	0
	192	0	nil		24	0
3 mgm.	18	0	nil		2	3
	72	0	nil		9	0
	288	0	nil		36	0
Beutone throat pellets	10	6	1	9	1	5
B.F.I. powder	12	0	2	0	1	8
	28	0	4	8	3	11
B.G.P. skin-tonic tablets	100	0	tax paid		12	6
Bi-Citrol granules ..	36	0	6	0	4	6
Bilax	11	9	1	11½	1	5
	28	6	4	9	3	5
Bile Bean pills	11	0	1	10	1	4
	27	6	4	7	3	3
	49	0	8	2	5	6
Bilron Pulvules ..	63	0	10	6	7	6
Bioferol	34	0	6	0	4	3
Bishop's saline	10	0	1	8	1	4½
	19	0	3	2	2	6
Bisma Calna	7	6	1	3	1	1½
	18	0	3	0	2	9
cream ..	7	6	1	3	1	1½
tablets ..	7	6	1	3	1	1½
	18	0	3	0	2	9
Bisma-Rex powder ..	14	0	2	4	2	2½
Bismint tablets ..	7	0	1	2	1	2
Bismoid suppositories ..	27	0	4	6	3	4½
Bisodol powder ..	11	3	1	10½	1	5
	27	0	4	6	3	4½
tablets (mints)	9	0	1	6	1	1½
	22	6	3	9	2	10
Bisurated magnesia powder (plain or mint)	12	0	2	0	1	5
	24	0	4	0	2	10
tablets	4	10	0	9⅔	0	7
	12	0	2	0	1	5
	24	0	4	0	2	10
Bisuroids	12	0	2	0	1	5
Blanchard's female pills	10	0	1	8	1	5
	27	0	4	6	3	5
Blood Cherries	10	0	1	8	2	5
Blue Lion Fox Nuts ..	13	8	2	6	1	11½
	19	8	4	0	2	10
	39	8	6	6	5	0½
Boldarlem	48	0	7	7	5	8
	115	2	18	2	13	7
Bonomint	1	4	0	2⅔	0	2½

Item	Trade price per doz.		Purchase tax per doz.		In si re pr ea	
	s.	d.	s.	d.	s.	
Bonomint	4	0	0	8	0	
	10	0	1	8	1	
Bonum catarrh syrup	7	6	1	3	1	
	12	9	2	1½	2	
irradiated emulsion	12	9	nil		1	
	20	8	nil		2	
Bonum Tone	10	0	1	8	1	
	17	6	2	11	2	
Boraldehyde	42	0	7	0	5	
Bormol	27	0	4	6	3	
Borofax	6	9	1	0	0	
	13	6	2	6	1	½
Boroseptic ointment ..	8	3	1	4½	1	½
Bovinine	34	9	5	8	4	
	54	0	9	0	6	
Box's indigestion pills ..	9	9	1	8	1	
	24	0	4	0	3	
	39	0	6	6	4	½
kidney pills } ..	9	0	1	6	1	½
liver pills } ..	22	6	3	9	2	
Bragg's charcoal biscuits	16	9	2	9½	2	
	30	9	5	1½	3	½
	57	6	9	7	6	
capsules	24	0	4	0	2	
	96	0	16	0	11	
granules	19	0	3	2	2	½
lozenges	14	3	2	4½	1	½
	48	0	8	0	5	
powder	19	0	3	2	2	½
	33	6	5	7	4	
	48	0	8	0	5	
tablets	14	3	2	4½	1	½
	42	0	7	0	5	
Brandreth (Dr.) pills ..	11	0	1	10	1	
Britazin	69	0	11	6	9	
Bromocarpine	58	6	9	9	7	
Bromo-valerian ..	33	0	5	6	4	
	60	0	10	0	8	
Bromo-valerianate elixir	17	6	2	11	2	
	31	6	5	3	4	
	56	0	9	4	8	
Bromural	22	8	3	9⅓	2	
	38	8½	6	5	4	
Bronchodermine ..	13	6	2	2½	1	
Broncholin elixir ..	16	0	2	8	2	
Broncurol	13	6	2	3	1	½
	31	6	5	3	3	½
	55	6	9	3	5	½
Brooklax	1	4	0	2⅔	0	½
	4	0	0	8	0	
	10	0	1	8	1	
Brook's—						
constipation herbs ..	4	0	0	8	0	½
	7	0	1	2	1	
fruit laxatives ..	4	6	0	9	0	½
	8	6	1	5	1	
herbal tablets ..	7	6	1	3	1	
yeast life tablets ..	3	6	0	7	0	½
Brovon elixir	48	0	8	0	6	
inhalant	60	0	10	0	8	
	112	0	18	8	15	
	216	0	36	0	30	

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
von midget inhaler	60	0	nil		7	6
	72	0	nil		9	0
tablets	28	0	4	8	3	11
	108	0	18	0	15	0
own's (O. Phelps)—						
lood purifier ..	24	6	4	1	3	0
	41	0	6	10	5	0
erbal ointment ..	10	3	1	9	1	3
	24	6	4	1	3	0
iver invigorator ..	24	6	4	1	3	0
	41	0	6	10	5	0
chanan's (Dr.) skin-						
lear ointment ..	7	0	1	2	1	3
nter's Dentine ..	13	6	nil		1	6
Nervine ..	11	3	1	10½	1	5
	27	0	4	6	3	4½
rnojel	12	0	2	0	1	8
rnojel-S	24	0	4	0	3	4
	42	0	7	0	5	4
sh tea	7	6	1	3	1	1½
tolan tablets ..	36	0	6	0	4	6
	81	0	13	0	10	1
nin Amara	31	6	5	3	3	11
	108	0	18	0	13	6
liquid malt ..	24	9	4	1½	3	1
	81	0	13	6	10	2
no Cascada glycerophosphates hæmoglobin hypophosphites phosphates	31	6	5	3	3	11
	108	0	18	0	13	6
Chrismol	20	3	3	4½	2	6½
	36	0	6	0	4	6
with senna	22	6	3	9	2	10
	40	6	6	9	5	1
Eugastrol ..	40	6	6	9	5	1
	81	0	13	6	10	1½
hæmoglobin crystal pancreatin pepsin	31	6	5	3	3	11
nogen	25	2	4	2⅓	3	4
	42	0	7	0	5	7
nol—						
vith hypophosphites	27	0	4	6	3	4½
vith iodide of iron	45	0	7	6	5	7½
C						
pi tablets	11	3	2	0	1	5
	90	0	15	0	11	3
	202	6	34	0	25	4
lum ointment ..	11	9	1	11½	1	5
	28	0	4	8	3	5
aspin tablets ..	12	0	2	0	1	8
fedrin	96	0	16	0	12	0
fodine	96	0	16	0	12	0
-Bis-Nate powder ..	11	8	2	2⅔	1	8
	23	4	4	5⅓	3	4
cibronat—	58	6	9	9	7	4
ampoules 5 c.c.	26	3	4	4½	3	3
10 c.c.	215	3	35	10½	26	11
	102	9	17	1½	12	10
granules .. tablets ..	33	9	5	7½	4	3
	129	9	21	7	16	3

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
Calcidin tablets ..	29	3	5	0	3	8
	234	0	39	0	29	3
Calcium L-B (plain)—						
ampoules 2 c.c. ..	22	0	3	8	3	0½
	40	0	6	8	5	7
5 c.c. ..	40	0	6	8	5	7½
	72	0	12	0	10	0
tablets	16	0	2	8	2	2½
	56	0	9	4	7	9½
with parathyroid) elixir	28	0	4	8	3	10½
tablets	52	0	8	8	7	3
	20	0	3	4	2	9½
	70	0	11	8	9	9
Calcium-Sandoz ampoules 10% 2 c.c. ..	26	3	4	4½	3	3
	64	6	10	9	8	1
5 c.c. ..	26	3	4	4½	3	3
	102	9	17	1½	12	10
10 c.c. ..	12	9	2	1½	1	7
	58	6	9	9	7	4
	215	3	35	10½	26	11
20% 5 c.c. ..	29	3	4	10½	3	8
	128	3	21	4½	16	0
10 c.c. ..	18	0	3	0	2	3
	87	9	14	7½	11	0
	321	0	53	6	40	2
powder	24	9	4	1½	3	1
	47	3	7	10½	5	11
	150	0	25	0	18	9
Calcivitan tablets ..	34	0	7	0	4	4
Calcydic	18	0	3	0	2	6
	32	0	5	4	4	5½
tablets ..	12	0	2	0	1	8
	24	0	4	0	3	4
Caldeferrum tablets ..	22	6	3	9	2	6
	38	3	6	5	4	3
	175	6	29	3	19	6
Calfos tablets	20	0	3	4	2	9½
	38	0	6	4	5	3½
	100	0	16	8	13	11
California syrup of figs	10	6	1	9	1	4
	19	3	3	2½	2	6
Calogen tablets	24	0	4	0	3	4
Caloplast	12	7	2	1⅙	1	8
	21	0	3	6	2	9½
Calsimil tablets ..	20	0	3	4	2	9
	80	0	13	4	11	1
	144	0	24	0	20	0
Calsiod tablets	34	8	5	10	4	6
Calsolact	16	0	2	8	2	2½
Calsolact-D	18	0	3	0	2	6
Calsoma	22	6	4	0	2	10
	108	0	18	0	13	6
Calsprate powder ..	12	0	2	0	1	8
	20	0	3	4	2	9½
tablets ..	8	0	1	4	1	1½
Calvex ointment ..	11	3	1	10½	1	5
Cantan ampoules ..	50	0	8	0	6	11
	198	0	32	0	27	5
Forte ampoules	52	0	8	0	7	2
	216	0	35	0	29	11
tablets, children's	18	0	nil		2	3

Item	Trade price per doz.		Purchase tax per doz.		Inclusive retail price each	
	s.	d.	s.	d.	s.	d.
Cantan—						
tablets, children's	72	0	nil		9	0
adults'	16	0	nil		2	0
	52	0	nil		6	6
	120	0	nil		15	0
infants'	10	0	nil		1	3
	26	0	nil		3	3
	104	0	nil		13	0
Caprokol capsules ..	63	0	10	6	7	11
	225	0	37	6	28	2
solution ..	45	0	7	6	5	8
Capsolin	10	2	1	8½	1	4½
Carbact tablets.. ..	27	0	4	6	3	5
Carbokaylene granules	21	0	3	6	2	8
	139	6	23	3	17	6
tablets ..	12	0	2	0	1	6
	126	0	21	0	15	9
Carbol-saline	15	9	3	0	2	0
Carboserin	20	0	3	0	2	9
Cardophyllin tablets ..	30	6	5	1	4	0
	138	0	23	0	18	0
	330	0	55	0	43	6
Carmarole tablets ..	11	3	1	10½	1	3
	27	0	4	6	3	0
Carnation corn caps ..	5	0	0	10	0	10
Carovit tablets	25	0	4	1	3	4½
	72	0	11	7	9	6
	231	0	37	1	30	7½
Carter's little iron pills	27	6	4	7	3	5
liver pills	11	4	1	10½	1	5
	27	6	4	7	3	5
(in twists)	52	4	8	9	5	9
nerve pills	11	4	1	10½	1	5
Carter's vegetable cough remover ..	7	0	1	2	1	1
	21	0	3	6	2	9½
Cascara evacuant ..	18	3	3	0½	2	6
	41	9	6	11½	5	6
Cascarine Leprince ..	22	6	3	8	3	0
Cascaromat	28	0	4	8	3	7
	87	0	14	6	11	0
Cassell's (Dr.)—						
Instant relief tablets	11	6	1	11	1	4
	28	0	4	8	3	3
Castols	8	0	1	3	1	1½
	15	0	2	4½	2	0½
Ceetamin tablets ..	31	6	nil		3	6
	112	6	nil		12	6
	198	0	nil		22	0
Celeroid pills	1	6	0	3	0	3½
	3	6	0	7	0	7½
	8	0	1	4	1	6
Cellanband	12	0	nil		1	6
Celunox ointment ..	10	10	2	2	1	9
tablets ..	12	10	2	2	1	9
	25	8	4	4	3	6
Cephos powders tablets	10	0	1	8	1	3
	25	6	4	3	3	0
	120	0	20	0	15	0
Cerocol tablets	27	0	5	0	3	0
Chameleon oil	11	6	1	11	1	5
	27	0	4	6	3	4½
Chardox powders ..	14	3	2	4½	1	9
tablets ..	14	3	2	4½	1	9

Item	Trade price per doz.		Purchase tax per doz.		In s re p e	
	s.	d.	s.	d.	s.	
Chardox tablets (contd.)	27	6	4	7	3	
Charkaolin granules ..	22	6	3	9	2	
	148	6	24	9	18	
pessaries ..	28	0	4	8	3	½
tablets ..	12	0	2	0	1	
	20	0	3	4	2	½
Chatelain laxatives ..	24	0	3	10	2	
Chlorylen	27	0	4	6	3	
Chrismol	12	0	2	0	1	
	18	0	3	0	2	
capsules ..	22	6	3	9	2	
	40	6	6	9	5	
confection ..	18	0	3	0	2	
	31	6	5	3	3	
Christy's emulsion ..	9	0	1	6	1	
	18	0	3	0	2	
Chymol	12	0	nil		1	
	22	6	nil		2	
Cicfa	11	0	1	10	1	
	27	0	4	6	3	
Citralka liquid tablets	24	0	4	0	3	
Citronin	16	0	2	8	2	½
	48	0	8	0	6	
Citrosidine granules ..	11	3	1	10	1	
tablets ..	15	0	2	5	1	
Citro-Thiocol	20	0	3	4	2	½
Citrous saline	13	0	2	2	1	
	22	0	3	8	3	
Clarke's blood mixture	16	4	2	8⅔	2	
tablets	28	0	4	8	3	
	46	8	7	9⅓	5	
lotion	11	8	1	11⅓	1	
pills	11	8	1	11⅓	1	
	28	0	4	8	3	
salve	11	8	1	11⅓	1	
	28	0	4	8	3	
	46	8	7	9⅓	5	
Clynol berries	32	0	5	4	4	½
C.M.X. antiseptic ..	9	0	1	6	1	½
	63	0	10	6	8	
	114	0	19	0	1	
obstetric cream	12	0	2	0	1	
pessaries ..	24	0	4	0	3	
Cockburn's pills ..	10	6	1	9	1	
	25	0	4	2	3	½
Cockles' pills	11	0	1	10	1	
	26	6	4	5	3	½
	44	0	7	4	5	½
Codasphen tablets ..	10	9	1	10	1	
Codoforme Botol ..	27	0	4	4	3	
	270	0	43	4	33	½
Cogene tablets	8	0	1	4	1	½
	16	0	2	8	2	
	56	0	9	4	7	
Cole's ointment ..	5	0	0	10	0	
	9	6	1	7	1	
Colliron	32	0	5	4	3	
	57	0	9	6	6	
capsules ..	36	0	6	0	5	
Collis Browne's (Dr. J.) chlorodyne	11	6	1	11	1	
	28	0	4	8	3	

B.D.H. SEX HORMONES *and related substances*

B.D.H. SEX HORMONE PRODUCTS now include the l range of sex hormone preparations used in the treatment of gonadal iciencies. All are being advertised regularly to the medical profession d are being prescribed with increasing frequency. In order to meet s growing demand it is suggested that representative stocks should held by pharmacists.

OGESTIN B.D.H.
e hormone of the corpus luteum.

NAN (Trade Mark)
orionic (luteinising) gonado-pin.

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trogenic hormones for oral and enteral use.

THYL-TESTOSTERONE B.D.H.
ally active ester of testicular mone.

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Orally active derivative of progestin.

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* *Whittet, T. D., "Chemical Products," Dec.* 1942. *Hopkins, S. J., "Manufacturing Chemist," Jan.* 1943, *p.* 11, *and Feb.* 1943, *p.* 47. *Whittet, T. D., "Pharmaceutical Journal," Apr. 17th,* 1943, *p.* 139.

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FOR Personal Practical Tuition and Correspondence Tuition in Optics and Sight Testing, etc., apply C. V. BOLTON, F.S.M.C., F.I.O., 1 LORD STREET, LEIGH, LANCS. Tel: 527. Optical Scientific Goods, Books, Repairs. Bought, Sold, Hired or Exchanged.

SITUATIONS OPEN

7/6 for 40 words or less, 2d. for every additional word.

Employment of Women (Control of Engagement) Order 1942

With certain exceptions, women over 18 and under 41 years of age seeking Employment and Employers seeking to engage such women are now required to do so only through the local office of the Ministry of Labour and National Service or an approved employment agency.

RETAIL (HOME)

ASSISTANT, experienced in Dispensing, female preferred, but not essential. Usual particulars to Secretary, Co-operative Society, Worcester.

BERKSHIRE. Capable Dispenser and General Assistant for a first-class dispensing and light retail business in good residential district. Give full particulars in first instance. Mr. C. Gilling, Pharmaceutical Chemist, Sunningdale.

BIRMINGHAM. Qualified Assistant, lady or gentleman, required for good-class Dispensing business; outdoors. No Sunday or Bank Holiday duty. Apply stating age, experience, salary required. H. H. Marshall, Moseley Birmingham, 13.

BOURNEMOUTH. Experienced Unqualified Assistant for high-class business. Dispensing and counter. No N.H.I. Apply giving full particulars, salary required, etc., personally or by letter. Manager, J. K. Matterson, Ltd., 12 The Arcade, Bournemouth.

CHEMIST required for Pharmacy Department in modern store. Either sex, exempt Military Service. Salary up to £400. 433/873, London Office of this Paper.

LEEDS Industrial Co-operative Society, Ltd., require Qualified Chemist to manage branch shop. Applications are invited from chemists of either six who are not eligible for call-up or transfer and have had suitable experience. Apply stating age, experience, salary required, and when available for interview (full expenses paid), to Secretary, 10 Albion Street, Leeds, marked "Pharmacy."

LEWIS'S, LTD., require Qualified Chemist for their Departmental Store at Bull Street, Birmingham. Salary £500 per annum plus commission. Applications are invited, and should be addressed the General Manager.

LOCUM, qualified, required for a fortnight in July. Please give references and state salary required to Huggins & Gee, Ltd., 3 High Street, Wainfleet, Lincs.

LOCUM Dispenser wanted by doctor in Harrow district for two or three weeks any time during the next five months. Experience necessary. 433/870, London Office of this Paper.

LOVEITT & BONES, LTD., High Street, Coventry, require a Qualified Assistant for their pharmacy; also a person capable of taking charge. Apply in writing with the usual particulars to the Managing Director.

OLDHAM Industrial Co-operative Society, Ltd., require the services of a Qualified Chemist (male or female). Applications, stating age and salary required, to the Oldham Industrial Co-operative Society, Ltd., King Street, Oldham.

PHARMACIST wanted, either sex, for Branch Pharmacy. Apply with particulars to Beken & Son, Chemists, Cowes, I.O.W.

PHARMACY. The Royal Arsenal Co-oper Society, Ltd., has a vacancy for a Qua Manager. Progressive position; also Unqua Assistant. Good conditions of employment, an Sunday or Holiday duties. Apply in writing, st age and experience, salary required and pos under the National Service or Registration Employment Order Acts to the Staff Man Royal Arsenal Co-operative Society, Ltd., 113 I Street, Woolwich, S.E.18. Endorse env "Pharmacy."

QUALIFIED Chemist required to take char West-End Pharmacy. Permanency. A 416/298, London Office of this Paper.

QUALIFIED Chemist (lady or gentleman quired as manager for retail shop, l district. Permanency. Moderate panel and cou One assistant kept. Apply with full partic 433/874, London Office of this Paper.

QUALIFIED or Unqualified assistant wa exempt military service; male or fe Usual particulars. Padget, Chemist, 84 Comm Road, Newport, Mon.

QUALIFIED Lady or Gentleman required, duties. No Sunday or holiday duty. Strea district. 433/885, London Office of this Paper.

TAYLORS BRITISH CHEMISTS have vac for Qualified Managers and Assistants, m female, in the Midlands and North of England Scotland. Apply Retail Staff Department, B Hill, Leeds, 4.

THE Scottish Co-operative Wholesale Society, Retail Drug Dept., 187 Bogmoor Road, gow, S.W.1, require qualifieds (male or femal locum duties during season May–September. by letter to the above address stating terms. En envelope "Locum."

THE Scottish Co-operative Wholesale Society, Retail Drug Dept., 187 Bogmoor Road, Gla S.W.1, have several vacancies for qualifieds (m female) to manage in East and North-East Sco One vacancy with living accommodation avai Apply by letter to the above address, statin and experience. Endorse envelope "B/M."

TIMOTHY WHITES & TAYLORS will s require qualified men as managers of bra at Uxbridge, Ruislip, Slough, Sudbury (flat able), Evesham, Dartford, Bromley. Inter arranged locally. Particulars to Retail Drug D ment, 70 Vauxhall Bridge Road, S.W.1.

WANTED. Qualified Assistant M.P.S. (fe to manage Drug Stores. Apply, statin experience and salary required, to W. Smith, Photographic and Veterinary Stores, 5 King Alfreton, Derbyshire.

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£9 WEEKLY offered for capable energetic fied man for relief work in compact gr Pharmacies, South of London area. Must be e military service and not over 55 years of age. manency for suitable man. Details of experien when at liberty to 433/883, London Office Paper.

LOCUMS WANTED

QUALIFIED Locum required, one week, be now and August. Must be good disp Interview essential. Graham, 141 Manchester Southport.

QUALIFIED Chemist locum required two male or female. Write stating term periods vacant. Spong & Son, Ltd., Biggles Beds.

QUALIFIED Locum required for ten week necessarily consecutive, in the summer. give references, salary required, and when ava to G. B. Osborne, 118 Broad Street, Reading.

WHOLESALE

ISTANT Chemist required for Laboratory of ssence Manufacturers in the North West. tical experience essential. Reply in confidence full details, 433/877, London Office of this Paper.

ISTANT Works Chemist, qualified or unqualified, wanted in Lancashire coastal town e control of bulk manufacture. Must be capable ntrolling male staff, planning production, and ng accurate records; analytical experience an tage. Give full details of experience, qualifica- age, salary required, and position regarding ry service. Box E.2675, 10 Hertford St., W.1.

EF Clerk, exempt war service, wanted immediately, with knowledge of motor transport. ould Whitehouse, Ltd., Manufacturing Chemists Drug Packers, Dudley, Worcestershire. State xperience and wages. Permanency for right Address applications to Geo. Raybould, ist, 16 The Broadway, Dudley, Worcestershire. envelope C.C.D.

MONSTRATOR to call on Dental Profession wanted by well-known manufacturers. No . Write stating full particulars of previous and salary required. Box 969, Samson Clarks, rtimer Street, W.1.

ICAL PRODUCTS. Medical representative s required for Scotland and Ireland to visit g doctors, hospitals and pharmacists. Propa- work only. Applicants, who should be exempt nilitary service, please give full particulars in ence of scholastic and medical or pharmaceu- areers, stating salary required in first letter. 160, London Office of this Paper.

D position, with prospects, to TABLET MAKER with initiative and ability. Applicant be accustomed to dealing with large batches. age, liability for military service, when dis- ed, detals of experience and salary required. Chemist, Bob Martin, Ltd., Southport.

ORATORY Assistant, qualified or unqualified, equired in Pill Manufacturing Department. pt. State age, details of experience and salary ed to The Standard Tablet Co., Ltd., Hove.

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DICAL COPYWRITER required by firm of ethical product manufacturers. Part-time work Applications should contain full details of cations, experience and terms; and specimens rk done should be forwarded for return. 161, London Office of this Paper.

PAGANDA Representative wanted for Manhester and Area for packed lines. Applications Mawdsley & Co., 7 Clyde Road, Manchester, 20.

RESENTATIVES wanted, North of England nd Eastern Counties, for Essences, Dyes, ifiers, etc. State details of experience, salary ed, reason for exemption. Sales expenses and ssion or commission only if preferred. Box No. Anglo-Dutch Pharmaceutical Co., 56 Viceroy Birmingham, 5.

RESENTATIVE, experienced, preferably with connexion in Lancashire, to call on Pharmacists required by Wholesale Chemists in East Lanca- also COUNTER HANDS and OFFICE F. Give full particulars in confidence, 432/844, n Office of this Paper.

QUIRED by Manufacturing Chemists in North London, male or female assistant for Analyti- boratory, for whole or part-time work. Send training, experience and salary required. 59, London Office of this Paper.

SECRETARY Shorthand-Typist required by Managing Director of Manufacturing Chemists, London. Scheduled undertaking. Apply stating experience, salary required. 433/880, London Office of this Paper.

WANTED Assistant for Wholesale Department, must have had some experience of handling and putting up Drugs and wholesale orders. Apply with full particulars, salary required. W. Bates & Co., Ltd., Chemists, 25 Oxford Street, Southampton.

WANTED. Full-time Representative for large Surgical Dressings Manufacturers. Must have technical knowledge and experience in dealing with Hospitals, Institutions, and Wholesalers. Northern Area. State qualifications and salary required. Permanent position for suitable applicant. 432/839, London Office of this Paper.

SITUATIONS WANTED

2/6 for 18 words or less, 1d. for every additional word.

WHOLESALE

ADVERTISER, exempt, own car, with first-class and long-standing connexion in the trade, requires Representation in Eastern Counties, or London and Home Counties North of Thames. Salary and/or expenses and commission basis. Proved record and undeniable references. 433/884, London Office of this Paper.

AGENCIES WANTED. Agent with sound connexion throughout North Wales requires additional line, on commission basis. Willing to carry established line for duration if necessary. CDB/162, London Office of this Paper.

IRISH Ph.C., aged 50, seeks post in wholesale or distributive trade, or would consider outdoor representation. 433/868, London Office of this Paper.

REPRESENTATIVE, sound connexion with chemists, London and suburbs, is willing to accept an additional line on commission basis. 433/882, London Office of this Paper.

SALES Director (Chemist) severing his present connexion seeks similar position. His wide experience covers marketing and sales of proprietaries and bulk drugs (home and abroad). Keen, young, enthusiastic and exempt military service. Full particulars, in confidence, to 433/866, London Office of this Paper.

SCOTLAND. Representative discharged from H.M. Forces desires position or agency lines on commission and expenses basis; 15 years' connexion. Chemists, doctors, veterinary surgeons. 433/886, London Office of this Paper.

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BOTTLES to clear. ½ oz. Ribbed Flat, 1 oz. Plain Flat, 16 and 20 oz. Flats, with or without corks, and many others. Lennard Lee-Narvill & Co., Lee-Narvill Laboratories, Anlaby Road, Hull.

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FOR SALE (Retailers' Surplus)

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FOR Sale. Inlaid Mahogany plate glass shop fittings, seen by appointment. Apply 56 Livelace Gardens, Southend-on-Sea.

BUSINESSES FOR DISPOSAL

7/6 for 40 words or less, 2d. for every additional word.

FOR Disposal, Derby, Drug Store, previously conducted as Chemist. Established 70 years; taking £1,450 per annum. Owner retiring. Lock-up shop. Rent on lease, £60 per annum. William Bishop, F.A.I., 17 King Street, Derby. Tel. 2263.

APPOINTMENTS

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ROCHFORD, ESSEX

Applications are invited for appointment as temporary Assistant Dispenser (male or female) at the Southend Municipal Hospital. Pre-war bed complement 462. The hospital is included in the Emergency Hospital Scheme. The salary offered is (*a*) for holders of the M.P.S. £215 per annum together with war bonus amounting to £40 6s. for men and £30 6s. 8d. for women. (*b*) Not holding the M.P.S. qualification, £160–£180 per annum together with war bonus amounting to £40 6s. for men and £30 6s. 8d. for women. In fixing the commencing salary under (*b*) the committee may have regard to previous experience.

According to circumstances the Superannuation Act, 1937, may or may not apply. Applications, stating age, qualifications, experience, together with copies of recent references, should be sent to the Medical Superintendent, Southend Municipal Hospital, Rochford, Essex.

Town Clerk's Office H. J. WORWOOD.
Southend-on-Sea. Town Clerk.

HERTFORDSHIRE COUNTY COUNCIL

OSTER HOUSE HOSPITAL
ST. ALBANS

ASSISTANT PHARMACIST required immediately. Salary £250, rising by £10 to £300 per annum, plus war bonus £26 per annum. Applications to Mr. E. S. Green, Oster House Hospital, St. Albans.

LONDON COUNTY COUNCIL

ASSISTANT PHARMACIST (part time) (man or woman) required at Leavesden Hospital, Abbots Langley, Herts. Must possess Pharmaceutical Society's qualification. Salary £130 a year plus cost-of-living addition. Hours 21 a week. Married women eligible. For application form, send stamped-addressed foolscap envelope to Medical Officer of Health (L.N.) Mental Health Services, County Hall, Westminster Bridge, S.E.1.

SURREY COUNTY COUNCIL

PUBLIC HEALTH DEPARTMENT

ASSISTANT PHARMACISTS required at St. Helier County Hospital, Carshalton and Kingston County Hospital, Wolverton Avenue, Kingston-on-Thames. Candidates must be M.P.S. or Ph.C. Commencing salary according to experience at a point on the grade £250 × £10—£300 p.a. plus war bonus. Temporary for duration of war. Apply to Medical Superintendent.

WEST LONDON HOSPITAL

HAMMERSMITH, W.6

QUALIFIED LOCUM (either sex) required for 16 weeks, commencing June 7. Salary £5 5s. a week. Apply Pharmacist.

BUSINESS OPPORTUNITIES

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CHEMICAL and Drug Manufacturing Firm, with Extracting, Evaporating and Packing Plant, would undertake the manufacture of allied commodities in large or small quantities according to own formula. Proposals about new articles welcomed. Write full details, 433/876, London Office of this Paper.

MANUFACTURER wishes to purchase b of registered manufacturer with Class 16 Introduction commission paid on conclu business. Part business or part quota con Details in strictest confidence. 433/867, Office of this Paper.

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ARTBOARDS, offcuts, job surplus lots any obsolete display and advertising card printed one side. Spot cash any quanti Winrabe, 12 Gloucester Gardens, N.W.11 5193.

R.A.F. urgently require Leica and Con Cameras. We guarantee to pass th on. Top prices given. Other Cameras, l largers, Cinecams, Projectors, Microscop Prism Binoculars, Drawing Instrume wanted. Wallace Heaton, Ltd., 127 N Bond Street, London, W.1 (May 7511). Berkeley Street, 166 Victoria Street, "City Sale" City Branches.

REQUIRED offers for any quantity: Bla Powder, precipitated. Sodium Bica B.P. Soda Ash. Offer to 433/878, London O this Paper.

REQUIRED Machine for counting and tablets into bottles, suitable for sizes 7½ gr. tablet. Please send details. 433/871, Office of this Paper.

URGENTLY wanted—high grade camera types: Leica, Contax, Rolleiflex; als G, Soho, and best English types; Cine Pro Talkies. Best prices paid. B. Salter & Castle Street, Shrewsbury.

URGENTLY required by Manufacturing C a number of Power Vacuum or Gravity Machines for Liquids for filling 4–10 oz. bott tins. State keenest price, make, conditi where machines can be inspected. Box F. H. Bullen Advertising, 36 Dale Street, Liver

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WANTED, Single-punch Tablet Mach possible complete with motor. London Office of this Paper.

WANTED, any quantity Amydricaine Betaine HCL, Benzyl Benzoate, Liq amelis, Phenacaine HCL, Propylene Glycol, Sulphonal, Sulphonal. Offers, 432/833, Office of this Paper.

WANTED. Any quantity of Triethano Highest price paid. 433/875, Londo of this Paper.

WANTED. Razor Blades, Tooth Brush charine Tablets, large or small qu E. Reynolds, Chemist, Parade, Birmingham.

BUSINESSES WANTED

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MANUFACTURING Veterinary Medicines, ing or Pharmaceutical, large or small. London Office of this Paper.

AGENCIES

7/6 for 36 words or less, 2d. for every additional

AGENTS wanted for selling lines to C Stores and Hairdressers. 433/879, Office of this Paper.

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